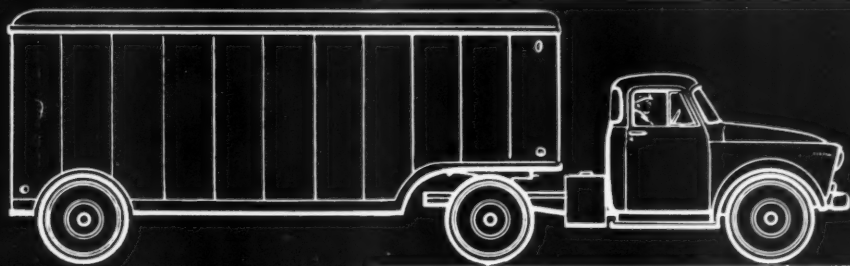


R629.101 A93 1957

# MOTOR TRUCK FACTS

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AUTOMOBILE  
MANUFACTURERS  
ASSOCIATION



# Motor Truck Facts

1957 EDITION

**T**HE motor truck industry rolled on to a new high plateau in 1956, measured statistically in terms of aggregate ton-miles hauled, truck mileage driven, registrations of trucks, farm use of trucks, motor truck user taxes collected by Federal, state and local governments, production of Diesel-powered trucks, production of 6-wheel, 3-axle trucks, and total number of persons employed.

Exports of trucks took one of every five trucks produced. Exports of Diesel and 6-wheel, 3-axle trucks surpassed all preceding years.

The strong trend continues toward a higher proportion of school children transported by bus, with 31.6% of all pupils enrolled. 65% of all public passenger transportation in cities in 1956 traveled by motor coach.

Sales of new trucks in U. S. in the last three years apparently have not been sufficient to lower the average age of trucks in use. Actually the average age has increased slightly (1954—6.59 yrs.; 1955—6.72; 1956—6.76), and also averaged one year higher than in 1941, calling for larger sales to the replacement market.

The preliminary figure of \$2,140,000,000 in taxes collected from users of motor trucks in 1956 indicates that motor trucks alone paid more taxes than did passenger cars, trucks and buses combined in any year prior to 1946, with the single exception of the year 1941, when the entire industry paid \$2,185,673,000 in special motor vehicle user taxes.

In general, the multitude of uses of motor trucks continues to expand, as reflected in sample surveys of truck haulage of fruits and vegetables, livestock, dairy productions and other agricultural produce, as well as in the haulage of the products of mines and industry.

The economic impact of the motor truck industry in all its ramifications is cogently exemplified in that total employment in production, sales, servicing, as well as transportation by truck employed an estimated 7.25 million workers, or one of every ten persons gainfully employed in the U. S.

Reproduction of data from this 13th edition of Motor Truck Facts may be made with or without credit.

MOTOR TRUCK COMMITTEE

**AUTOMOBILE MANUFACTURERS ASSOCIATION**

New Center Building, Detroit 2, Michigan

WASHINGTON, 6—Transportation Building

NEW YORK, 17—366 Madison Avenue

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1957 C.2

# Automobile Manufacturers Association

## Officers

|                               |                         |                             |
|-------------------------------|-------------------------|-----------------------------|
| President .....               | George W. Romney .....  | American Motors Corporation |
| Vice-President .....          | E. J. Bush .....        | Diamond T Motor Car Company |
| Commercial Car Division       |                         |                             |
| Vice-President .....          | L. L. Colbert .....     | Chrysler Corporation        |
| Passenger Car Division        |                         |                             |
| Advisory Vice-President ..... | Alfred Reeves .....     | New York 17, New York       |
| Secretary .....               | H. H. Curtice .....     | General Motors Corporation  |
| Treasurer .....               | J. N. Bauman .....      | The White Motor Company     |
| Managing Director .....       | William J. Cronin ..... | Detroit 2, Michigan         |

## Motor Truck Committee

|                                   |   |
|-----------------------------------|---|
| E. J. Bush, Chairman .....        | Diamond T Motor Car Company                           |
| Murray Aitken .....               | Dodge Division, Chrysler Corporation                  |
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| Clare L. Hitchcock .....          | Studebaker Division, Studebaker-Packard Corporation   |
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| H. P. Sattler .....               | Chevrolet Motor Division, General Motors Corporation  |
| W. C. Schumacher .....            | International Harvester Company                       |
| John C. Tooker .....              | Reo Motors, Inc.                                      |
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| Karl M. Richards, Secretary ..... | Detroit 2, Michigan                                   |

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| Robert W. Tyson, Jr. ....         | Mack Trucks, Inc.  |
| Karl M. Richards, Secretary ..... | Detroit 2, Michigan  |

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Oscar P. Pearson, Manager, Statistical Department .....

Tab - A-4

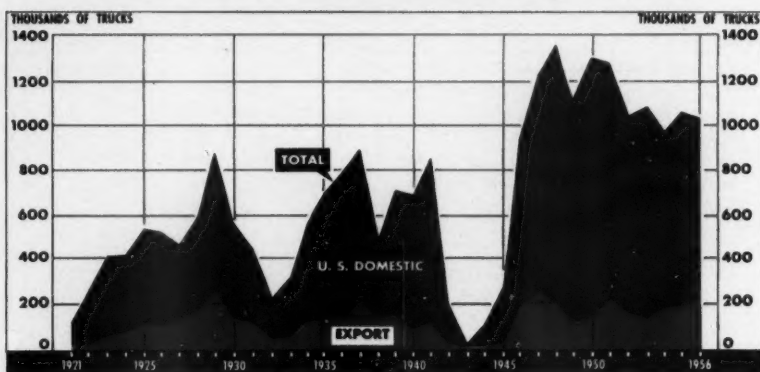




# Motor Truck Highlights, 1956

|  | Page |
|--|------|
| <b>Productions:</b>  |      |
| Motor trucks, United States: 1,107,796 .....   | 4    |
| Motor trucks, Rest of world: 1,335,136 .....   | 13   |
| One out of every 5 trucks produced in U. S. was exported in 1956 .....   | 7    |
| Diesel trucks produced: 25,797 .....   | 11   |
| Multi-stop delivery vehicles produced: 26,736 .....  | 11   |
| Six-Wheel, 3-axle truck production, civilian only: 33,920 .....  | 11   |
| Station wagon production: 656,700 .....  | 11   |
| <b>Total Registrations:</b>  |      |
| Motor trucks in United States: 10,753,000 .....  | 20   |
| Motor trucks in World: 22,936,000 .....  | 25   |
| Motor buses in United States: 255,249 .....  | 14   |
| Motor buses in World: 808,000 .....  | 27   |
| Motor trucks on U. S. farms: 2,702,800 .....   | 23   |
| Diesel trucks in U. S.: 87,100 .....   | 24   |
| Diesel buses in U. S.: 30,800 .....  | 24   |
| Truck Trailers in use: 632,000 .....   | 19   |
| <b>Employment</b> —Truck transportation: 7,264,000 .....   |      |
| —One out of every 10 paychecks in United States .....  | 39   |
| <b>Taxes</b> —Paid by truck users: \$2,140,000,000 .....   |      |
| —1956 truck user taxes exceeded combined car, truck and bus taxes in 1940 and<br>all prior years as well as the 4 War II years ..... | 29   |
| —Average state-imposed tax per truck varies with size and weight up to 55 times<br>average car tax .....                             | 30   |
| <b>Scrappage</b> of trucks and buses: 550,000 vehicles .....   |      |
| 2 out of every 3 trucks sold in U. S. replaced trucks scrapped in 1956 .....   | 22   |
| <b>Age of Trucks:</b>  |      |
| Average age of trucks was 6.8 years compared with 5.6 in 1941 .....  | 18   |
| One out of every 9 trucks in use July 1, 1956 was a prewar model .....   | 18   |
| 1,693,000 are more than 10 years old, including 1,042,000 over 15 years old .....  | 18   |
| <b>Use of Trucks:</b>  |      |
| 5,810,000 truck owners in United States .....  | 48   |
| 24,400 cities receive and deliver all mail by motor truck .....  | 40   |
| 240 billion ton-miles of freight hauled by trucks in intercity service; 1956, a record .....   | 38   |
| 82% of livestock received by truck at 63 major markets .....   | 46   |
| 61% of Florida fruits and vegetables trucked to major markets .....  | 42   |
| 85% of motor vehicles shipped from factories over highways .....   | 48   |
| 27% of all truck mileage on main rural roads is by for-hire trucks .....   | 34   |
| Truck-trailer combinations travel 32% of truck mileage and haul 75% of ton miles of all trucks .....                                 | 35   |
| <b>Use of Buses:</b>   |      |
| 65% of passengers riding public conveyances in cities use motor buses .....  | 16   |
| Children riding to school in buses: 9,500,000, 32% of total enrolled .....   | 14   |

## Truck Factory Sales Maintain High Levels



The chart above is based on figures on page 7.

### Total Motor Truck Factory Sales From U. S. Plants, 1904 to Date

| Year | Number  | Wholesale Value | Year  | Number    | Wholesale Value |
|------|---------|-----------------|-------|-----------|-----------------|
| 1904 | 700     | \$ 1,272,747    | 1931  | 432,262   | \$ 265,444,618  |
| 1905 | 750     | 1,330,000       | 1932  | 228,303   | 137,624,157     |
| 1906 | 800     | 1,440,000       | 1933  | 329,218   | 175,380,863     |
| 1907 | 1,000   | 1,780,000       | 1934  | 576,205   | 326,781,688     |
| 1908 | 1,500   | 2,550,000       | 1935  | 697,367   | 380,997,330     |
| 1909 | 3,297   | 5,333,683       | 1936  | 782,220   | 463,719,466     |
| 1910 | 6,000   | 9,660,000       | 1937* | 891,016   | 537,314,633     |
| 1911 | 10,681  | 21,000,000      | 1938  | 488,841   | 329,917,646     |
| 1912 | 22,000  | 43,000,000      | 1939  | 700,377   | 489,786,701     |
| 1913 | 23,500  | 44,000,000      | 1940  | 754,901   | 567,820,414     |
| 1914 | 24,900  | 44,219,096      | 1941  | 1,060,820 | 1,069,799,855   |
| 1915 | 74,000  | 125,800,000     | 1942  | 818,662   | 1,427,456,801   |
| 1916 | 92,130  | 161,000,000     | 1943  | 699,689   | 1,451,794,475   |
| 1917 | 128,157 | 220,982,668     | 1944  | 737,524   | 1,700,928,939   |
| 1918 | 227,250 | 434,168,992     | 1945  | 655,683   | 1,181,955,532   |
| 1919 | 224,731 | 371,422,820     | 1946① | 930,775   | 952,800,000     |
| 1920 | 321,789 | 423,249,410     | 1947  | 1,220,333 | 1,507,194,000   |
| 1921 | 148,052 | 166,070,810     | 1948  | 1,363,975 | 1,702,094,000   |
| 1922 | 269,991 | 226,049,658     | 1949  | 1,128,674 | 1,321,090,000   |
| 1923 | 409,295 | 308,537,929     | 1950  | 1,332,285 | 1,641,500,000   |
| 1924 | 416,659 | 318,580,580     | 1951  | 1,417,368 | 2,188,209,000   |
| 1925 | 530,659 | 458,400,277     | 1952  | 1,212,790 | 2,242,450,000   |
| 1926 | 516,947 | 452,123,435     | 1953  | 1,202,209 | 2,020,789,000   |
| 1927 | 464,793 | 420,130,624     | 1954  | 1,038,056 | 1,588,046,000   |
| 1928 | 583,342 | 460,108,903     | 1955  | 1,245,083 | 1,946,766,000   |
| 1929 | 881,909 | 622,533,897     | 1956  | 1,100,417 | 2,000,427,000   |
| 1930 | 575,364 | 390,752,061     |       |           |                 |

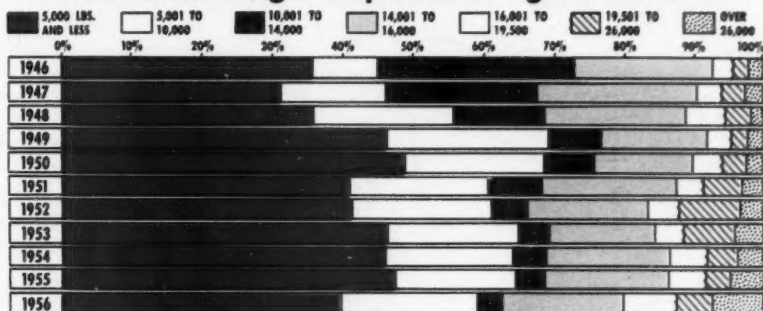
① Motor coaches (see page 8) have been excluded for years 1946 to date.

A substantial part of the trucks reported comprises chassis only, without bodies; hence the value of bodies for these chassis is not included. Federal excise taxes are excluded in all years. Table above includes sales of military vehicles

\*Beginning with year 1937, standard equipment is included in the values reported.

SOURCE: Automobile Manufacturers Association.

## Trend Toward Larger Proportion of Light Truck Sales



### Factory Sales of Trucks By G.V.W. Groups, 1946-1956

| G.V.W. (In Lbs.) | 5,000 & Less | 5,001-10,000 | 10,001-14,000 | 14,001-16,000 | 16,001-19,500 | 19,501-26,000 | Over 26,000 | TOTAL     |
|------------------|--------------|--------------|---------------|---------------|---------------|---------------|-------------|-----------|
| 1946             | 330,733      | 88,068       | 257,167       | 190,885       | 24,087        | 25,827        | 14,008      | 930,775   |
| 1947             | 375,326      | 182,461      | 259,808       | 291,601       | 41,615        | 42,744        | 26,778      | 1,220,333 |
| 1948             | 485,088      | 267,720      | 182,500       | 280,535       | 76,711        | 50,021        | 21,400      | 1,363,975 |
| 1949             | 513,148      | 279,359      | 84,605        | 173,137       | 37,233        | 23,801        | 17,391      | 1,128,674 |
| 1950             | 627,405      | 266,043      | 89,156        | 219,918       | 53,484        | 47,029        | 29,250      | 1,332,285 |
| 1951             | 587,649      | 260,360      | 99,140        | 278,103       | 68,899        | 81,066        | 42,151      | 1,417,368 |
| 1952             | 505,316      | 234,568      | 56,308        | 219,284       | 45,617        | 105,451       | 46,246      | 1,212,790 |
| 1953             | 563,112      | 221,817      | 46,624        | 185,115       | 49,628        | 86,773        | 49,140      | 1,202,209 |
| 1954             | 482,515      | 186,733      | 39,073        | 195,121       | 48,560        | 45,111        | 40,943      | 1,038,056 |
| 1955             | 585,886      | 212,571      | 46,905        | 225,755       | 65,717        | 43,422        | 64,827      | 1,245,083 |
| 1956             | 438,676      | 209,401      | 39,918        | 192,157       | 82,493        | 56,492        | 81,280      | 1,100,417 |

#### DOMESTIC MARKET

|      |         |         |         |         |        |        |        |           |
|------|---------|---------|---------|---------|--------|--------|--------|-----------|
| 1946 | 291,827 | 78,789  | 181,408 | 137,328 | 19,239 | 22,894 | 13,161 | 744,646   |
| 1947 | 314,543 | 165,678 | 191,222 | 204,589 | 34,669 | 36,706 | 23,897 | 971,304   |
| 1948 | 420,531 | 244,894 | 150,340 | 217,695 | 64,297 | 45,118 | 19,833 | 1,162,708 |
| 1949 | 469,255 | 258,035 | 70,969  | 135,604 | 28,402 | 19,783 | 15,609 | 997,657   |
| 1950 | 579,760 | 243,980 | 75,993  | 169,949 | 42,756 | 42,149 | 27,835 | 1,182,422 |
| 1951 | 516,391 | 229,065 | 84,183  | 199,967 | 53,568 | 72,328 | 38,958 | 1,194,460 |
| 1952 | 454,055 | 206,935 | 47,494  | 168,770 | 33,121 | 97,359 | 43,190 | 1,051,124 |
| 1953 | 512,658 | 196,910 | 39,649  | 147,737 | 40,519 | 80,146 | 45,975 | 1,063,594 |
| 1954 | 406,016 | 153,931 | 33,011  | 141,550 | 33,511 | 38,466 | 36,991 | 843,476   |
| 1955 | 522,486 | 169,420 | 39,688  | 180,688 | 45,672 | 37,868 | 58,982 | 1,052,804 |
| 1956 | 373,236 | 168,449 | 33,205  | 146,025 | 56,691 | 47,159 | 70,422 | 895,187   |

#### EXPORT MARKET

|      |        |        |        |        |        |       |        |         |
|------|--------|--------|--------|--------|--------|-------|--------|---------|
| 1946 | 38,906 | 9,279  | 75,759 | 53,557 | 4,848  | 2,933 | 847    | 186,129 |
| 1947 | 60,783 | 16,783 | 68,586 | 87,012 | 6,946  | 6,038 | 2,881  | 249,029 |
| 1948 | 64,557 | 22,826 | 32,160 | 62,840 | 12,414 | 4,903 | 1,567  | 201,267 |
| 1949 | 43,893 | 21,324 | 13,636 | 37,533 | 8,831  | 4,018 | 1,782  | 131,017 |
| 1950 | 47,645 | 22,063 | 13,163 | 49,969 | 10,728 | 4,880 | 1,415  | 149,863 |
| 1951 | 71,258 | 31,295 | 14,957 | 78,136 | 15,331 | 8,738 | 3,193  | 222,908 |
| 1952 | 51,261 | 27,633 | 8,814  | 50,514 | 12,496 | 7,892 | 3,056  | 161,666 |
| 1953 | 50,454 | 24,907 | 6,975  | 37,378 | 9,109  | 6,627 | 3,165  | 138,615 |
| 1954 | 76,499 | 32,802 | 6,062  | 53,571 | 15,049 | 6,645 | 3,952  | 194,580 |
| 1955 | 63,400 | 43,151 | 7,217  | 45,067 | 22,045 | 5,554 | 5,845  | 192,279 |
| 1956 | 65,440 | 40,952 | 6,713  | 46,132 | 25,802 | 9,333 | 10,858 | 205,230 |

### Percent Distribution of Total Truck Factory Sales By G.V.W. Groups

| G.V.W. (In Lbs.) | 5,000 & Less | 5,001-10,000 | 10,001-14,000 | 14,001-16,000 | 16,001-19,500 | 19,501-26,000 | Over 26,000 | TOTAL |
|------------------|--------------|--------------|---------------|---------------|---------------|---------------|-------------|-------|
| 1946             | 35.5%        | 9.5%         | 27.6%         | 20.5%         | 2.6%          | 2.8%          | 1.5%        | 100.0 |
| 1947             | 30.8         | 15.0         | 21.3          | 23.9          | 3.4           | 3.5           | 2.2         | 100.0 |
| 1948             | 35.6         | 19.6         | 13.4          | 20.6          | 5.6           | 3.7           | 1.6         | 100.0 |
| 1949             | 45.5         | 24.8         | 7.5           | 15.3          | 3.3           | 2.1           | 1.5         | 100.0 |
| 1950             | 47.1         | 20.0         | 6.7           | 16.5          | 4.0           | 3.5           | 2.2         | 100.0 |
| 1951             | 41.5         | 18.4         | 7.0           | 19.6          | 4.9           | 5.7           | 3.0         | 100.0 |
| 1952             | 41.7         | 19.3         | 4.6           | 18.1          | 3.8           | 8.7           | 3.8         | 100.0 |
| 1953             | 46.8         | 18.5         | 3.9           | 15.4          | 4.1           | 7.2           | 4.1         | 100.0 |
| 1954             | 46.5         | 18.0         | 3.8           | 18.8          | 4.7           | 4.3           | 3.9         | 100.0 |
| 1955             | 47.1         | 17.1         | 3.8           | 18.1          | 5.3           | 3.5           | 5.2         | 100.0 |
| 1956             | 39.9         | 19.0         | 3.6           | 17.5          | 7.5           | 5.1           | 7.4         | 100.0 |

SOURCE: Automobile Manufacturers Association.

# Motor Truck and Coach Factory Sales by Months

## MOTOR TRUCKS

|                | 1953      |         | 1954     |         | 1955      |         | 1956     |         |
|----------------|-----------|---------|----------|---------|-----------|---------|----------|---------|
|                | Domestic  | Foreign | Domestic | Foreign | Domestic  | Foreign | Domestic | Foreign |
| January.....   | 97,879    | 13,720  | 83,563   | 12,604  | 73,947    | 15,729  | 83,752   | 15,216  |
| February.....  | 86,212    | 10,528  | 72,468   | 14,673  | 55,253    | 11,808  | 83,752   | 18,632  |
| March.....     | 122,043   | 12,086  | 85,154   | 16,023  | 86,060    | 16,932  | 86,996   | 19,383  |
| April.....     | 114,787   | 11,967  | 79,439   | 17,284  | 110,176   | 17,711  | 82,400   | 18,681  |
| May.....       | 82,433    | 11,010  | 73,712   | 17,514  | 108,362   | 19,579  | 77,593   | 18,521  |
| June.....      | 66,073    | 8,000   | 74,250   | 17,220  | 101,625   | 17,590  | 73,463   | 18,328  |
| July.....      | 92,788    | 12,834  | 62,161   | 16,346  | 93,739    | 15,850  | 63,044   | 17,687  |
| August.....    | 89,911    | 11,567  | 60,263   | 15,572  | 80,077    | 15,042  | 68,809   | 17,018  |
| September..... | 86,919    | 11,132  | 50,845   | 17,773  | 76,851    | 15,043  | 56,852   | 14,447  |
| October.....   | 79,541    | 12,414  | 48,966   | 17,172  | 81,390    | 14,220  | 77,533   | 15,151  |
| November.....  | 64,781    | 8,929   | 72,862   | 16,370  | 98,386    | 16,110  | 74,870   | 15,376  |
| December.....  | 80,227    | 14,428  | 79,793   | 16,029  | 86,938    | 16,665  | 66,123   | 16,790  |
| Total.....     | 1,063,594 | 138,615 | 843,476  | 194,580 | 1,052,804 | 192,279 | 895,187  | 205,230 |

## MOTOR COACHES

|                | 1953     |         | 1954     |         | 1955     |         | 1956     |         |
|----------------|----------|---------|----------|---------|----------|---------|----------|---------|
|                | Domestic | Foreign | Domestic | Foreign | Domestic | Foreign | Domestic | Foreign |
| January.....   | 218      | 36      | 365      | 40      | 185      | 5       | 242      | 11      |
| February.....  | 189      | 1       | 322      | 6       | 148      | 28      | 274      | 4       |
| March.....     | 189      | 47      | 340      | 8       | 267      | 58      | 405      | 29      |
| April.....     | 141      | 4       | 348      | 31      | 501      | 18      | 360      | 11      |
| May.....       | 339      | 28      | 300      | 23      | 266      | 47      | 304      | 58      |
| June.....      | 359      | 21      | 349      | 2       | 237      | 72      | 471      | 32      |
| July.....      | 368      | 8       | 190      | 55      | 256      | 40      | 220      | 87      |
| August.....    | 407      | 40      | 306      | 3       | 410      | 24      | 397      | 32      |
| September..... | 344      | 4       | 314      | 12      | 198      | 25      | 364      | 4       |
| October.....   | 496      | 23      | 360      | 12      | 385      | 84      | 291      | 7       |
| November.....  | 288      | 83      | 251      | 54      | 340      | 19      | 186      | 47      |
| December.....  | 393      | 31      | 337      | 90      | 406      | 4       | 103      | 125     |
| Total.....     | 3,731    | 326     | 3,782    | 336     | 3,599    | 424     | 3,617    | 447     |

## TOTAL TRUCKS

|                | 1953      | 1954      | 1955      | 1956      |
|----------------|-----------|-----------|-----------|-----------|
| January.....   | 111,599   | 96,167    | 89,676    | 98,968    |
| February.....  | 96,740    | 87,141    | 67,061    | 102,384   |
| March.....     | 134,129   | 101,177   | 102,992   | 106,379   |
| April.....     | 126,754   | 96,723    | 127,887   | 101,081   |
| May.....       | 93,443    | 91,226    | 127,941   | 96,114    |
| June.....      | 74,073    | 91,470    | 119,215   | 91,791    |
| July.....      | 105,622   | 78,507    | 109,589   | 80,731    |
| August.....    | 101,478   | 75,835    | 95,119    | 85,827    |
| September..... | 98,051    | 68,618    | 91,894    | 71,299    |
| October.....   | 91,955    | 66,138    | 95,610    | 92,684    |
| November.....  | 73,710    | 89,232    | 114,496   | 90,246    |
| December.....  | 94,655    | 95,822    | 103,603   | 82,913    |
| Total.....     | 1,202,209 | 1,038,056 | 1,245,083 | 1,100,417 |

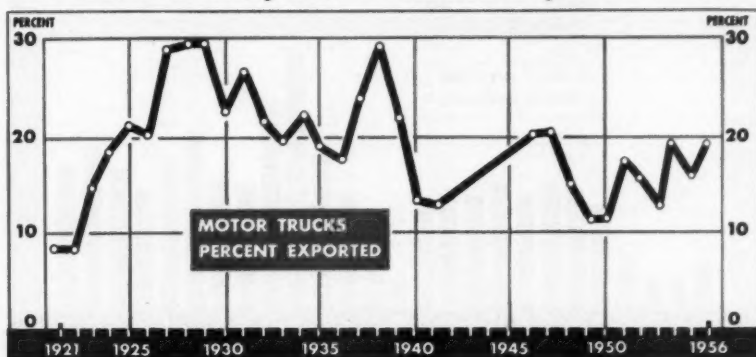
## TOTAL COACHES

|                | 1953  | 1954  | 1955  | 1956  |
|----------------|-------|-------|-------|-------|
| January.....   | 254   | 405   | 190   | 253   |
| February.....  | 190   | 328   | 176   | 278   |
| March.....     | 236   | 348   | 325   | 434   |
| April.....     | 145   | 379   | 519   | 371   |
| May.....       | 367   | 323   | 313   | 362   |
| June.....      | 380   | 351   | 309   | 503   |
| July.....      | 376   | 245   | 296   | 307   |
| August.....    | 447   | 309   | 434   | 429   |
| September..... | 348   | 326   | 223   | 368   |
| October.....   | 519   | 372   | 469   | 298   |
| November.....  | 371   | 305   | 359   | 233   |
| December.....  | 424   | 427   | 410   | 228   |
| Total.....     | 4,057 | 4,118 | 4,023 | 4,064 |

NOTE: Military vehicles are included.

SOURCE: Automobile Manufacturers Association.

# One Truck in Every Five Produced Exported in 1956



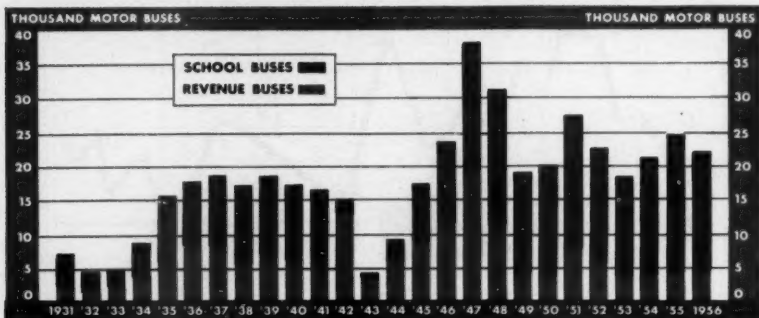
## Motor Truck Factory Sales to Domestic and Export Markets

(Omits Truck Sales to Federal Government and Motor Coaches, 1940 to date)

| Year  | Total     | Domestic Market | Foreign Market | Percent Exported |
|-------|-----------|-----------------|----------------|------------------|
| 1925  | 530,659   | 418,064         | 112,595        | 21.2             |
| 1926  | 516,947   | 413,080         | 103,867        | 20.1             |
| 1927  | 464,793   | 330,455         | 134,338        | 29.0             |
| 1928  | 583,342   | 409,530         | 173,812        | 29.8             |
| 1929  | 881,909   | 619,068         | 262,841        | 29.8             |
| 1930  | 575,364   | 444,499         | 130,865        | 22.7             |
| 1931  | 432,262   | 316,532         | 115,730        | 26.8             |
| 1932  | 228,303   | 178,812         | 49,491         | 21.7             |
| 1933  | 329,218   | 264,709         | 64,509         | 19.6             |
| 1934  | 576,205   | 447,007         | 129,198        | 22.4             |
| 1935  | 697,367   | 564,761         | 132,606        | 19.0             |
| 1936  | 782,220   | 642,686         | 139,534        | 17.8             |
| 1937  | 891,016   | 677,259         | 213,757        | 24.0             |
| 1938  | 488,841   | 345,323         | 143,518        | 29.4             |
| 1939  | 700,377   | 544,493         | 155,884        | 22.3             |
| 1940* | 692,791   | 599,912         | 92,879         | 13.4             |
| 1941  | 854,719   | 743,932         | 110,787        | 13.0             |
| 1942  | 184,985   | 164,325         | 20,660         | 11.1             |
| 1943  | 24,842    | 23,420          | 1,422          | 5.7              |
| 1944  | 116,167   | 102,295         | 13,872         | 11.9             |
| 1945  | 291,469   | 254,039         | 37,430         | 12.8             |
| 1946  | 921,817   | 735,688         | 186,129        | 20.2             |
| 1947  | 1,209,256 | 960,227         | 249,029        | 20.6             |
| 1948  | 1,348,631 | 1,147,364       | 201,267        | 14.9             |
| 1949  | 1,111,372 | 980,355         | 131,017        | 11.8             |
| 1950  | 1,291,133 | 1,141,270       | 149,863        | 11.6             |
| 1951  | 1,273,181 | 1,050,273       | 222,908        | 17.5             |
| 1952  | 1,032,664 | 870,998         | 161,666        | 15.7             |
| 1953  | 1,072,715 | 934,100         | 138,615        | 12.9             |
| 1954  | 993,247   | 798,667         | 194,580        | 19.6             |
| 1955  | 1,212,825 | 1,020,546       | 192,279        | 15.9             |
| 1956  | 1,065,324 | 860,094         | 205,230        | 19.3             |

\*NOTE: Factory sales to all Federal government agencies have been excluded for years 1946 to date, and all military vehicles have been excluded for years 1940 to 1945 inclusive. Motor coaches have been omitted from 1946 to date.  
SOURCE: Automobile Manufacturers Association.

# 18,000 School Buses Sold in U. S. Domestic Market, 1956



Revenue and School Bus Production for U. S. Domestic Market

|            | City Type | Intercity Type | Charter and Sightseeing | Total Revenue Buses | School Buses | Total Buses |
|------------|-----------|----------------|-------------------------|---------------------|--------------|-------------|
| 1941.....  | 5,873     | 2,088          | 7                       | 7,968               | 8,622        | 16,590      |
| 1942*..... | 9,010     | 3,968          | 8                       | 12,986              | 1,856        | 14,842      |
| 1943*..... | 2,070     | 1,691          | —                       | 3,761               | 206          | 3,967       |
| 1944*..... | 4,323     | 1,927          | —                       | 6,250               | 3,192        | 9,442       |
| 1945*..... | 5,908     | 3,508          | —                       | 9,416               | 8,225        | 17,641      |
| 1946*..... | 8,300     | 3,335          | —                       | 11,635              | 12,025       | 23,660      |
| 1947.....  | 14,726    | 5,338          | 21                      | 20,085              | 18,619       | 38,704      |
| 1948.....  | 7,810     | 3,333          | 60                      | 11,203              | 20,513       | 31,716      |
| 1949.....  | 3,776     | 863            | 25                      | 4,664               | 14,480       | 19,144      |
| 1950.....  | 3,060     | 755            | 46                      | 3,861               | 16,055       | 19,916      |
| 1951*..... | 4,772     | 3,608          | 18                      | 8,398               | 19,064       | 27,462      |
| 1952*..... | 2,370     | 2,730          | 212                     | 5,312               | 17,200       | 22,512      |
| 1953.....  | 2,532     | 914            | 85                      | 3,531               | 14,388       | 17,919      |
| 1954.....  | 2,519     | 880            | 101                     | 3,500               | 17,802       | 21,352      |
| 1955.....  | 2,689     | 1,128          | 54                      | 3,871               | 20,720       | 24,591      |
| 1956.....  | 3,000     | 1,018          | 89                      | 4,107               | 18,003       | 22,110      |

NOTE: These figures exclude vehicles exported except to Canada. Trailer type vehicles and sales to U.S. Government agencies are omitted. \*Includes vehicles delivered to U. S. Government agencies for these and other reasons they are not strictly comparable with school bus chassis and motor coach deliveries compiled by A. M. A. as shown in table on page 7 and table at bottom of this page.

SOURCE: 1957 Data Book published by "Fleet Owner," March, 1957.

## Motor Coaches Delivered in 1956 (Does not include body-on-chassis type school buses)

|           | City Type | Inter-City Type | Special & Integral School Buses | Total Domestic Market | Export Market Total | Grand Total | Wholesale Value Total |
|-----------|-----------|-----------------|---------------------------------|-----------------------|---------------------|-------------|-----------------------|
| 1940..... | 4,288     | 1,578           | 47                              | 5,913                 | 234                 | 6,147       | N. A.                 |
| 1941..... | 5,566     | 1,776           | 51                              | 7,393                 | 233                 | 7,626       | N. A.                 |
| 1946..... | 6,764     | 2,275           | 257                             | 9,296                 | 892                 | 10,188      | 90,447,000            |
| 1947..... | 11,799    | 3,451           | 1,400                           | 16,650                | 2,460               | 19,110      | 224,519,000           |
| 1948..... | 6,971     | 2,558           | 997                             | 10,526                | 1,773               | 12,299      | 178,381,000           |
| 1949..... | 3,402     | 690             | 802                             | 4,894                 | 617                 | 5,511       | 72,945,000            |
| 1950..... | 2,748     | 581             | 683                             | 4,012                 | 896                 | 4,908       | 66,248,000            |
| 1951..... | 4,754     | 1,233           | 2,797                           | 8,784                 | 676                 | 9,460       | 135,650,000           |
| 1952..... | 1,997     | 691             | 1,823                           | 4,511                 | 864                 | 5,375       | 77,339,000            |
| 1953..... | 2,290     | 855             | 586                             | 3,731                 | 326                 | 4,057       | 68,271,000            |
| 1954..... | 2,407     | 834             | 541                             | 3,782                 | 336                 | 4,118       | 71,973,000            |
| 1955..... | 2,317     | 916             | 366                             | 3,599                 | 424                 | 4,023       | 74,207,000            |
| 1956..... | 2,501     | 722             | 384                             | 3,617                 | 447                 | 4,064       | 75,836,000            |

SOURCE: Automobile Manufacturers Association.

# Canadian Truck Production and Wholesale Value

| Year | Number  | Value         | Year | Number  | Value          |
|------|---------|---------------|------|---------|----------------|
| 1929 | 59,318  | \$ 29,474,395 | 1943 | 178,064 | \$ 222,393,092 |
| 1930 | 32,035  | 16,513,225    | 1944 | 158,038 | 213,259,582    |
| 1931 | 17,487  | 10,330,763    | 1945 | 130,777 | 167,103,012    |
| 1932 | 10,095  | 6,070,667     | 1946 | 79,657  | 81,204,358     |
| 1933 | 12,003  | 6,062,195     | 1947 | 90,758  | 116,357,486    |
| 1934 | 24,205  | 12,770,318    | 1948 | 96,941  | 137,228,722    |
| 1935 | 37,315  | 19,803,771    | 1949 | 99,028  | 146,697,354    |
| 1936 | 33,790  | 19,140,946    | 1950 | 106,026 | 163,942,858    |
| 1937 | 54,417  | 30,389,011    | 1951 | 132,706 | 212,806,695    |
| 1938 | 42,325  | 26,497,038    | 1952 | 150,176 | 253,247,296    |
| 1939 | 47,057  | 28,072,712    | 1953 | 120,574 | 199,082,949    |
| 1940 | 113,102 | 91,191,516    | 1954 | 69,893  | 122,291,809    |
| 1941 | 173,588 | 163,414,253   | 1955 | 78,569  | 143,455,714    |
| 1942 | 216,057 | 229,103,128   | 1956 | 98,817  | (P)190,000,000 |

(P) Preliminary

Production figures above include all wheeled vehicles for military use; universal carriers and scout cars are not included. Selling value represents the wholesale value or the amount of money received by the manufacturers from their dealers or distributors. Excise taxes, dealers' commissions, etc., are not included. Bus production is included but is negligible. SOURCE: Dominion Bureau of Statistics.

## Canadian Truck Shipments by Gross Vehicle Weight

|         | 5,000 Lbs. & Less | 5,001-10,000 | 10,001-14,000 | 14,001-16,000 | 16,001-19,500 | 19,501-26,000 | Over 26,000 Lbs. | Total   |
|---------|-------------------|--------------|---------------|---------------|---------------|---------------|------------------|---------|
| 1947    | 28,871            | 14,627       | 24,950        | 18,028        | 1,945         | 869           | 566              | 89,856  |
| Percent | 32.1              | 16.3         | 27.8          | 20.1          | 2.2           | 0.9           | 0.6              | 100.0   |
| 1948    | 40,595            | 18,037       | 18,970        | 15,692        | 1,443         | 899           | 511              | 96,147  |
| Percent | 42.2              | 18.8         | 19.8          | 16.3          | 1.5           | 0.9           | 0.5              | 100.0   |
| 1949    | 44,870            | 22,382       | 14,158        | 13,227        | 2,124         | 933           | 609              | 98,303  |
| Percent | 45.6              | 22.8         | 14.4          | 13.5          | 2.2           | 0.9           | 0.6              | 100.0   |
| 1950    | 53,478            | 23,837       | 9,406         | 13,847        | 2,606         | 1,196         | 888              | 105,258 |
| Percent | 50.8              | 22.7         | 8.9           | 13.1          | 2.5           | 1.1           | 0.9              | 100.0   |
| 1951    | 61,914            | 25,249       | 12,462        | 19,939        | 9,413         | 2,394         | 650              | 132,021 |
| Percent | 46.9              | 19.1         | 9.4           | 15.1          | 7.1           | 1.8           | 0.5              | 100.0   |
| 1952    | 72,483            | 24,931       | 12,927        | 24,206        | 9,707         | 4,273         | 1,084            | 149,611 |
| Percent | 48.4              | 16.7         | 8.6           | 16.2          | 6.5           | 2.9           | 0.7              | 100.0   |
| 1953    | 61,586            | 20,337       | 5,769         | 18,311        | 8,947         | 3,617         | 597              | 119,164 |
| Percent | 51.7              | 17.1         | 4.8           | 15.4          | 7.5           | 3.0           | 0.5              | 100.0   |
| 1954    | 35,556            | 10,587       | 4,009         | 7,968         | 7,525         | 3,266         | 490              | 69,401  |
| Percent | 51.2              | 15.3         | 5.8           | 11.5          | 10.8          | 4.7           | 0.7              | 100.0   |
| 1955    | 39,784            | 11,624       | 4,088         | 9,395         | 9,239         | 3,391         | 491              | 78,012  |
| Percent | 50.9              | 14.9         | 5.4           | 12.0          | 11.9          | 4.4           | .6               | 100.0   |
| 1956    | 40,949            | 16,409       | 5,166         | 7,997         | 10,632        | 12,717        | 2,391            | 96,261  |
| Percent | 42.5              | 17.0         | 5.4           | 8.3           | 11.1          | 13.2          | 2.5              | 100.0   |

SOURCE: Dominion Bureau of Statistics.

## Canadian Truck Imports and Exports

| SHIPMENTS OF TRUCKS & BUSES PRODUCED IN CANADA |            |         | IMPORTS |         | EXPORTS | RE-EXPORTS OF IMPORTS |
|--|------------|---------|---------|---------|---------|-----------------------|
| For Sale In Canada                             | For Export | Total   | Trucks  | Buses   | Trucks  | Trucks                |
| 1941   | 76,627     | 96,961  | 173,588 | 799     | 237     | 130,304               |
| 1942   | 93,903     | 122,154 | 216,057 | 560     | 158     | 159,377               |
| 1943   | 79,290     | 98,774  | 178,064 | 712     | 83      | 165,910               |
| 1944   | 66,013     | 92,025  | 158,038 | 1,851   | 329     | 144,151               |
| 1945   | 47,459     | 83,318  | 130,777 | 1,542   | 313     | 122,768               |
| 1946   | 41,318     | 38,339  | 79,657  | 3,166   | 434     | 44,660                |
| 1947   | 63,152     | 27,606  | 90,758  | 6,289   | 1,004   | 42,225                |
| 1948   | 73,582     | 23,359  | 96,941  | 3,348   | 227     | 20,901                |
| 1949   | 85,715     | 13,313  | 99,028  | 3,270   | 134     | 12,147                |
| 1950   | 96,826     | 9,200   | 106,026 | 6,770   | 36      | 10,249                |
| 1951   | 105,547    | 27,159  | 132,706 | 5,642   | 61      | 23,308                |
| 1952   | 112,485    | 37,691  | 150,176 | 4,087   | 241     | 38,268                |
| 1953   | 99,642     | 19,810  | 119,453 | 5,103   | 193     | 17,245                |
| 1954   | 60,076     | 9,703   | 69,779  | 4,681   | 292     | 3,672                 |
| 1955   | 69,186     | 9,383   | 78,569  | 8,898   | 505     | 6,498                 |
| 1956   | 88,068     | 8,480   | 96,548  | 11,480* | 795*    | 4,912                 |

SOURCE: Dominion Bureau of Statistics.

\*11 months.

## New Truck Registrations by Months

|               | 1941    | 1950      | 1951      | 1952    | 1953     | 1954     | 1955     | 1956     |
|---------------|---------|-----------|-----------|---------|----------|----------|----------|----------|
| January.....  | 50,830  | 67,925    | 88,058    | 59,661  | 72,606   | 60,706   | 62,231   | 66,141   |
| February..... | 50,124  | 71,698    | 78,581    | 59,285  | 68,616   | 60,848   | 56,242   | 65,478   |
| March.....    | 62,413  | 96,266    | 86,287    | 63,364  | 79,672   | 72,583   | 64,732   | 77,220   |
| April.....    | 64,236  | 92,241    | 84,961    | 73,461  | 91,127   | 75,504   | 79,071   | 82,699   |
| May.....      | 64,177  | 90,786    | 90,627    | 71,690  | 86,366   | 78,209   | 82,086   | 84,997   |
| June.....     | 62,265  | 91,512    | 87,461    | 71,471  | 77,199   | 85,859   | 90,005   | 78,501   |
| July.....     | 67,412  | 117,040   | 84,021    | 72,134  | 76,161   | 65,181   | 84,413   | 78,404   |
| August.....   | 56,191  | 126,533   | 87,646    | 57,786  | 76,673   | 64,180   | 92,079   | 79,831   |
| September.... | 43,892  | 113,784   | 84,814    | 65,381  | 78,319   | 66,174   | 89,924   | 72,420   |
| October.....  | 41,352  | 101,169   | 92,281    | 77,486  | 82,661   | 71,254   | 87,262   | 76,052   |
| November..... | 36,799  | 84,167    | 76,517    | 70,431  | 72,596   | 64,735   | 75,756   | 66,983   |
| December..... | 41,006  | 89,186    | 62,596    | 69,949  | 68,659   | 69,838   | 93,733   | 65,698   |
| Total.....    | 640,697 | 1,142,307 | 1,003,850 | 812,099 | 930,312* | 829,101* | 957,001* | 894,366* |

\* Annual totals do not always equal sum of monthly data due to year-end corrections which cannot be assigned to any particular month.

SOURCE: R. L. Polk and Company.

## Most Trucks Sold in California, Texas Second

### New Truck Registrations by States

|            | 1941    | 1954    | 1955    | 1956    |            | 1941   | 1954   | 1955   | 1956   |
|------------|---------|---------|---------|---------|------------|--------|--------|--------|--------|
| Ala.....   | 15,260  | 17,247  | 21,652  | 18,006  | Nev.....   | 1,130  | 2,161  | 2,634  | 3,111  |
| Ariz.....  | 3,468   | 7,324   | 8,916   | 8,272   | N. H.....  | 2,879  | 2,899  | 3,282  | 3,798  |
| Ark.....   | 13,636  | 16,102  | 16,669  | 15,805  | N. J.....  | 16,909 | 21,047 | 22,826 | 22,464 |
| Calif..... | 39,453  | 63,966  | 88,376  | 92,374  | N. M.....  | 4,093  | 7,059  | 8,597  | 8,480  |
| Colo.....  | 6,502   | 10,342  | 12,759  | 11,165  | N. Y.....  | 36,203 | 41,352 | 50,720 | 49,602 |
| Conn.....  | 7,735   | 7,487   | 9,071   | 9,458   | N. C.....  | 18,078 | 22,130 | 25,181 | 23,118 |
| Del.....   | 1,983   | 2,527   | 3,449   | 2,696   | N. D.....  | 4,671  | 5,221  | 5,021  | 4,818  |
| Fla.....   | 12,197  | 22,072  | 28,160  | 27,210  | Ohio.....  | 30,389 | 35,857 | 42,315 | 38,921 |
| Ga.....    | 15,742  | 24,601  | 26,879  | 25,233  | Okla.....  | 13,844 | 18,656 | 20,205 | 17,266 |
| Idaho..... | 4,359   | 5,976   | 6,849   | 6,260   | Ore.....   | 8,973  | 11,941 | 15,859 | 15,369 |
| Ill.....   | 31,692  | 37,376  | 39,786  | 37,191  | Pa.....    | 38,426 | 38,654 | 45,452 | 43,689 |
| Ind.....   | 19,347  | 24,212  | 28,976  | 25,421  | R. I.....  | 3,039  | 2,444  | 3,155  | 3,103  |
| Iowa.....  | 14,585  | 18,308  | 16,770  | 13,603  | S. C.....  | 7,978  | 9,832  | 10,113 | 10,102 |
| Kan.....   | 12,508  | 16,371  | 16,616  | 13,534  | S. D.....  | 3,538  | 4,908  | 5,131  | 4,788  |
| Ky.....    | 11,395  | 15,658  | 16,297  | 15,131  | Tenn.....  | 13,901 | 18,258 | 18,736 | 17,293 |
| La.....    | 9,907   | 18,539  | 21,781  | 20,161  | Texas..... | 44,296 | 72,059 | 80,756 | 70,443 |
| Maine..... | 5,646   | 5,023   | 6,198   | 6,045   | Utah.....  | 3,256  | 4,429  | 5,141  | 5,295  |
| Md.....    | 9,138   | 9,881   | 11,267  | 11,293  | Vt.....    | 2,867  | 2,514  | 3,030  | 3,312  |
| Mass.....  | 15,211  | 12,530  | 13,879  | 16,869  | Va.....    | 15,938 | 17,373 | 20,272 | 19,304 |
| Mich.....  | 22,186  | 34,776  | 41,034  | 34,987  | Wash.....  | 10,672 | 12,480 | 15,770 | 15,398 |
| Minn.....  | 13,103  | 17,223  | 17,526  | 16,579  | W. Va....  | 8,570  | 7,130  | 9,936  | 9,414  |
| Miss.....  | 10,408  | 18,180  | 19,385  | 16,504  | Wis.....   | 14,744 | 16,329 | 16,969 | 16,448 |
| Mo.....    | 22,135  | 23,498  | 25,674  | 22,910  | Wyo.....   | 2,503  | 4,190  | 4,740  | 4,048  |
| Mont.....  | 5,544   | 7,201   | 8,478   | 7,332   | D. C.....  | 2,906  | 2,187  | 2,606  | 2,426  |
| Neb.....   | 7,754   | 11,571  | 11,707  | 8,317   |            |        |        |        |        |
| Total..... | 640,697 | 829,101 | 957,001 | 894,366 |            |        |        |        |        |

SOURCE: R. L. Polk and Company.

# Factory Sales of Special Motor Vehicle Types

|                                    | Domestic | Export | Total  |
|------------------------------------|----------|--------|--------|
| <b>TRUCKS WITH CAB-OVER-ENGINE</b> |          |        |        |
| 1946.....                          | 14,147   | 1,672  | 15,819 |
| 1947.....                          | 29,175   | 3,428  | 32,603 |
| 1948.....                          | 28,692   | 2,355  | 31,047 |
| 1949.....                          | 11,989   | 1,336  | 13,325 |
| 1950.....                          | 20,673   | 1,697  | 22,370 |
| 1951.....                          | 23,834   | 1,648  | 25,482 |
| 1952.....                          | 17,165   | 2,427  | 19,592 |
| 1953.....                          | 23,564   | 1,148  | 24,712 |
| 1954.....                          | 25,213   | 1,055  | 26,268 |
| 1955.....                          | 43,778   | 2,037  | 45,815 |
| 1956.....                          | 42,934   | 1,878  | 44,812 |

|                                   | Domestic | Export | Total  |
|-----------------------------------|----------|--------|--------|
| <b>TRUCKS WITH DIESEL ENGINES</b> |          |        |        |
| 1946.....                         | 1,961    | 2,383  | 4,344  |
| 1947.....                         | 2,605    | 3,604  | 6,209  |
| 1948.....                         | 3,684    | 2,014  | 5,698  |
| 1949.....                         | 4,885    | 1,162  | 6,047  |
| 1950.....                         | 12,682   | 1,221  | 13,903 |
| 1951.....                         | 13,931   | 2,563  | 16,494 |
| 1952.....                         | 10,548   | 2,617  | 13,165 |
| 1953.....                         | 8,873    | 1,999  | 10,872 |
| 1954.....                         | 8,751    | 1,795  | 10,546 |
| 1955.....                         | 14,847   | 2,029  | 16,876 |
| 1956.....                         | 21,158   | 4,639  | 25,797 |

|                                 | Domestic | Export | Total  |
|---------------------------------|----------|--------|--------|
| <b>MOTOR COACHES, CITY TYPE</b> |          |        |        |
| 1946.....                       | 6,764    | 778    | 7,542  |
| 1947.....                       | 11,799   | 1,821  | 13,620 |
| 1948.....                       | 6,971    | 1,267  | 8,238  |
| 1949.....                       | 3,402    | 398    | 3,800  |
| 1950.....                       | 2,748    | 705    | 3,453  |
| 1951.....                       | 4,754    | 551    | 5,305  |
| 1952.....                       | 1,997    | 627    | 2,624  |
| 1953.....                       | 2,290    | 112    | 2,402  |
| 1954.....                       | 2,407    | 240    | 2,647  |
| 1955.....                       | 2,317    | 298    | 2,615  |
| 1956.....                       | 2,501    | 331    | 2,832  |

|                                 | Domestic | Export | Total |
|---------------------------------|----------|--------|-------|
| <b>MOTOR COACHES, SPECIAL**</b> |          |        |       |
| 1946.....                       | 257      | 7      | 264   |
| 1947.....                       | 1,400    | 139    | 1,539 |
| 1948.....                       | 997      | 38     | 1,035 |
| 1949.....                       | 802      | 54     | 856   |
| 1950.....                       | 683      | 13     | 696   |
| 1951.....                       | 2,797    | 4      | 2,801 |
| 1952.....                       | 1,823    | 19     | 1,842 |
| 1953.....                       | 586      | 3      | 589   |
| 1954.....                       | 541      | 4      | 545   |
| 1955.....                       | 366      | 5      | 371   |
| 1956.....                       | 394      | 4      | 398   |

| Year      | Number | Year      | Number |
|-----------|--------|-----------|--------|
| 1937..... | 3,600  | 1949..... | 2,853  |
| 1938..... | 1,799  | 1950..... | 2,971  |
| 1939..... | 1,877  | 1951..... | 4,177  |
| 1940..... | 3,118  | 1952..... | 2,662  |
| 1941..... | 3,801  | 1953..... | 3,034  |
| 1946..... | 1,188  | 1954..... | 2,880  |
| 1947..... | 3,746  | 1955..... | 2,661  |
| 1948..... | 4,727  | 1956..... | 2,281  |

|  | Domestic | Export | Total Cars |
|--|----------|--------|------------|
| <b>STATION WAGONS, PASSENGER CAR CHASSIS</b> |          |        |            |
| 1938.....                                    | *        | *      | 9,075      |
| 1939.....                                    | *        | *      | 17,331     |
| 1940.....                                    | *        | *      | 24,677     |
| 1941.....                                    | *        | *      | 30,961     |
| 1946.....                                    | 26,043   | 2,714  | 28,757     |
| 1947.....                                    | 68,043   | 11,723 | 79,766     |
| 1948.....                                    | 95,127   | 7,336  | 102,463    |
| 1949.....                                    | 84,852   | 6,131  | 90,983     |
| 1950.....                                    | 131,549  | 10,148 | 141,697    |
| 1951.....                                    | 161,321  | 17,368 | 178,689    |
| 1952.....                                    | 158,571  | 10,465 | 169,036    |
| 1953.....                                    | 281,988  | 15,405 | 297,393    |
| 1954.....                                    | 332,580  | 16,870 | 349,450    |
| 1955.....                                    | 735,141  | 24,281 | 759,422    |
| 1956.....                                    | 620,724  | 17,784 | 638,508    |

|                                   | Domestic | Export | Total  |
|-----------------------------------|----------|--------|--------|
| <b>MULTI-STOP DELIVERY TRUCKS</b> |          |        |        |
| 1946.....                         | 10,120   | 129    | 10,249 |
| 1947.....                         | 15,317   | 559    | 15,876 |
| 1948.....                         | 21,198   | 182    | 21,380 |
| 1949.....                         | 18,796   | 683    | 19,479 |
| 1950.....                         | 20,378   | 1,303  | 21,681 |
| 1951.....                         | 26,695   | 2,172  | 28,867 |
| 1952.....                         | 17,171   | 1,322  | 18,493 |
| 1953.....                         | 17,981   | 1,265  | 19,246 |
| 1954.....                         | 18,109   | 1,398  | 19,507 |
| 1955.....                         | 22,162   | 1,691  | 23,853 |
| 1956.....                         | 25,094   | 1,642  | 26,736 |

|                                  | Domestic | Export | Total |
|----------------------------------|----------|--------|-------|
| <b>BUSES WITH DIESEL ENGINES</b> |          |        |       |
| 1946.....                        | 2,263    | 53     | 2,316 |
| 1947.....                        | 4,395    | 717    | 5,112 |
| 1948.....                        | 5,108    | 1,194  | 6,302 |
| 1949.....                        | 2,232    | 352    | 2,584 |
| 1950.....                        | 1,992    | 363    | 2,355 |
| 1951.....                        | 3,559    | 465    | 4,024 |
| 1952.....                        | 1,984    | 687    | 2,671 |
| 1953.....                        | 2,516    | 216    | 2,732 |
| 1954.....                        | 2,543    | 289    | 2,832 |
| 1955.....                        | 2,938    | 395    | 3,333 |
| 1956.....                        | 3,056    | 425    | 3,481 |

|                                      | Domestic | Export | Total |
|--------------------------------------|----------|--------|-------|
| <b>MOTOR COACHES, INTERCITY TYPE</b> |          |        |       |
| 1946.....                            | 2,275    | 107    | 2,382 |
| 1947.....                            | 3,451    | 500    | 3,951 |
| 1948.....                            | 2,558    | 468    | 3,026 |
| 1949.....                            | 690      | 165    | 855   |
| 1950.....                            | 581      | 178    | 759   |
| 1951.....                            | 1,233    | 121    | 1,354 |
| 1952.....                            | 691      | 218    | 909   |
| 1953.....                            | 855      | 211    | 1,066 |
| 1954.....                            | 834      | 92     | 926   |
| 1955.....                            | 916      | 121    | 1,037 |
| 1956.....                            | 722      | 112    | 834   |

|                              | Domestic | Export | Total  |
|------------------------------|----------|--------|--------|
| <b>SCHOOL BUS CHASSIS***</b> |          |        |        |
| 1946.....                    | 24,193   | 10,058 | 34,251 |
| 1947.....                    | 19,024   | 10,051 | 29,075 |
| 1948.....                    | 15,387   | 8,368  | 23,755 |
| 1949.....                    | 9,591    | 4,305  | 13,896 |
| 1950.....                    | 13,778   | 6,175  | 19,953 |
| 1951.....                    | 23,646   | 8,245  | 31,891 |
| 1952.....                    | 14,429   | 5,023  | 19,452 |
| 1953.....                    | 14,886   | 6,398  | 21,284 |
| 1954.....                    | 16,947   | 5,518  | 22,465 |
| 1955.....                    | 19,581   | 6,954  | 26,535 |
| 1956.....                    | 17,447   | 5,267  | 22,714 |

|   | Domestic        | Export        | Total  |
|---|-----------------|---------------|--------|
| <b>TRUCKS WITH 6 WHEELS AND 3 AXLES</b> |                 |               |        |
| Civilian                                |                 |               |        |
|   | Domestic Market | Export Market | Total  |
| 1952.....                               | 14,332          | 1,253         | 15,585 |
| 1953.....                               | 13,384          | 1,480         | 14,864 |
| 1954.....                               | 14,860          | 1,504         | 16,364 |
| 1955.....                               | 23,862          | 2,198         | 26,060 |
| 1956.....                               | 30,506          | 3,414         | 33,920 |

|                                      | Domestic | Export | Total Truck | Grand Total |
|--------------------------------------|----------|--------|-------------|-------------|
| <b>STATION WAGONS, TRUCK CHASSIS</b> |          |        |             |             |
| 1938.....                            | *        | *      | 2,701       | 11,776      |
| 1939.....                            | *        | *      | 2,573       | 19,904      |
| 1940.....                            | *        | *      | 3,455       | 28,132      |
| 1941.....                            | *        | *      | 5,048       | 36,009      |
| 1946.....                            | *        | *      | 2,608       | 31,365      |
| 1947.....                            | 2,054    | 153    | 2,207       | 81,973      |
| 1948.....                            | 6,895    | 953    | 7,849       | 110,312     |
| 1949.....                            | 12,518   | 1,112  | 13,630      | 104,613     |
| 1950.....                            | 16,719   | 1,528  | 18,247      | 159,944     |
| 1951.....                            | 14,980   | 2,071  | 17,051      | 195,740     |
| 1952.....                            | 17,266   | 3,349  | 20,615      | 189,651     |
| 1953.....                            | 16,589   | 4,186  | 20,775      | 318,178     |
| 1954.....                            | 11,037   | 3,747  | 14,784      | 364,234     |
| 1955.....                            | 15,855   | 4,874  | 20,729      | 780,151     |
| 1956.....                            | 13,127   | 5,061  | 18,188      | 656,696     |

\* Not available. \*\* Including integral school buses. \*\*\* Does not represent actual school bus production, because a considerable number of chassis are used for other purposes.  
SOURCE: Automobile Manufacturers Association.

# Mexico, Venezuela, and Brazil Largest Truck Export Markets

197,000 U.S. Truck and Bus Exports, 1956

| AFRICA                    | Trucks        | Buses      | Total         |
|---------------------------|---------------|------------|---------------|
| Algeria.....              | 153           | —          | 153           |
| Angola.....               | 782           | 3          | 785           |
| Belgian Congo.....        | 4,609         | 61         | 4,670         |
| Br. East Africa.....      | 488           | —          | 488           |
| Cameroon.....             | 415           | —          | 415           |
| Canary Islands.....       | 1             | —          | 1             |
| Egypt.....                | 2,919         | 60         | 2,979         |
| Ethiopia.....             | 61            | —          | 61            |
| Fr. Eq'l. Africa.....     | 277           | 1          | 278           |
| Fr. Morocco.....          | 1,263         | 22         | 1,285         |
| Fr. Somaliland.....       | 23            | —          | 23            |
| Fr. West Africa.....      | 901           | —          | 901           |
| Gold Coast.....           | 28            | —          | 28            |
| Liberia.....              | 318           | —          | 318           |
| Libya.....                | 133           | —          | 133           |
| Madagascar.....           | 185           | 4          | 189           |
| Mozambique.....           | 208           | —          | 208           |
| Nigeria.....              | 170           | —          | 170           |
| Other Br. W. Africa.....  | 3             | —          | 3             |
| Other Ptg. W. Africa..... | 29            | 2          | 31            |
| Other Sp. Africa.....     | 56            | 2          | 58            |
| Rhodesia-Nyasaland.....   | 122           | —          | 122           |
| Somalia.....              | 40            | —          | 40            |
| Sudan.....                | 2             | —          | 2             |
| Tangier.....              | 18            | 2          | 20            |
| Tunisia.....              | 4             | —          | 4             |
| Union of S. Africa.....   | 11,173        | 98         | 11,271        |
| <b>Total.....</b>         | <b>24,381</b> | <b>255</b> | <b>24,636</b> |

| ASIA                               | Trucks        | Buses        | Total         |
|------------------------------------|---------------|--------------|---------------|
| Aden.....                          | 67            | —            | 67            |
| Afghanistan.....                   | 643           | —            | 643           |
| Arabia.....                        | 4,068         | 400          | 4,468         |
| Bahrain.....                       | 143           | 20           | 163           |
| Br. Malaya.....                    | 99            | —            | 99            |
| Burma.....                         | 70            | —            | 70            |
| Cambodia, Laos,<br>S. Vietnam..... | 1,127         | 11           | 1,138         |
| Ceylon.....                        | 281           | 82           | 363           |
| Hong Kong.....                     | 131           | —            | 131           |
| India.....                         | 10,601        | 216          | 10,817        |
| Indonesia.....                     | 7,555         | 25           | 7,580         |
| Iran.....                          | 3,584         | 101          | 3,685         |
| Iraq.....                          | 1,324         | 7            | 1,331         |
| Israel.....                        | 3,147         | 2            | 3,149         |
| Japan.....                         | 15            | —            | 15            |
| Jordan.....                        | 54            | —            | 54            |
| Korea.....                         | 107           | —            | 107           |
| Kuwait.....                        | 2,772         | 40           | 2,812         |
| Lebanon.....                       | 647           | 40           | 687           |
| Mansei & Nampo Isls.....           | 159           | —            | 159           |
| Nepal.....                         | 3             | —            | 3             |
| Other Ptg. Asia.....               | 84            | —            | 84            |
| Pakistan.....                      | 876           | —            | 876           |
| Philippines.....                   | 4,128         | 644          | 4,772         |
| Syria.....                         | 897           | 16           | 913           |
| Taiwan.....                        | 286           | 85           | 371           |
| Thailand.....                      | 2,135         | 40           | 2,175         |
| <b>Total.....</b>                  | <b>45,003</b> | <b>1,729</b> | <b>46,732</b> |

| OCEANIA               | Trucks     | Buses    | Total      |
|-----------------------|------------|----------|------------|
| Australia.....        | 805        | —        | 805        |
| Br. W. Pac. Isls..... | 7          | —        | 7          |
| Fr. Pac. Isls.....    | 44         | 2        | 46         |
| New Zealand.....      | 83         | —        | 83         |
| New Guinea.....       | 1          | —        | 1          |
| <b>Total.....</b>     | <b>940</b> | <b>2</b> | <b>942</b> |

| EUROPE                  | Trucks        | Buses      | Total         |
|-------------------------|---------------|------------|---------------|
| Austria.....            | 49            | —          | 49            |
| Belgium-Luxembourg..... | 5,422         | 135        | 5,557         |
| Denmark.....            | 1,522         | 2          | 1,524         |
| Finland.....            | 228           | —          | 228           |
| France.....             | 130           | —          | 130           |
| Germany, West.....      | 18            | —          | 18            |
| Greece.....             | 86            | 10         | 96            |
| Iceland.....            | 29            | —          | 29            |
| Ireland.....            | 6             | —          | 6             |
| Italy.....              | 45            | 1          | 46            |
| Netherlands.....        | 1,350         | —          | 1,350         |
| Norway.....             | 397           | —          | 397           |
| Portugal.....           | 37            | 4          | 41            |
| Romania.....            | 1             | —          | 1             |
| Spain.....              | 235           | 14         | 249           |
| Sweden.....             | 1,114         | 12         | 1,126         |
| Switzerland.....        | 1,247         | —          | 1,247         |
| Turkey.....             | 1,056         | 6          | 1,062         |
| United Kingdom.....     | 27            | —          | 27            |
| U.S.S.R.....            | 2             | —          | 2             |
| Yugoslavia.....         | 376           | —          | 376           |
| <b>Total.....</b>       | <b>13,377</b> | <b>184</b> | <b>13,561</b> |

| NORTH AMERICA              | Trucks        | Buses        | Total         |
|----------------------------|---------------|--------------|---------------|
| Bahamas.....               | 68            | —            | 68            |
| Bermuda.....               | 9             | —            | 9             |
| Br. Honduras.....          | 52            | 4            | 56            |
| Canada.....                | 10,400        | 482          | 10,882        |
| Costa Rica.....            | 664           | 26           | 690           |
| Cuba.....                  | 4,752         | 125          | 4,877         |
| Dominican Rep.....         | 1,314         | 29           | 1,343         |
| Fr. West Indies.....       | 37            | 1            | 38            |
| Guatemala.....             | 2,042         | 145          | 2,187         |
| Haiti.....                 | 554           | 11           | 565           |
| Honduras.....              | 721           | 2            | 723           |
| Jamaica.....               | 43            | —            | 43            |
| Lee'd. & Win'w. Is.....    | 9             | —            | 9             |
| Mexico.....                | 26,037        | 2,604        | 28,641        |
| Miquelon & St. Pierre..... | 1             | —            | 1             |
| Neth. Antilles.....        | 394           | 10           | 404           |
| Nicaragua.....             | 525           | 21           | 546           |
| Panama.....                | 529           | 42           | 571           |
| Canal Zone.....            | 72            | 2            | 74            |
| Salvador.....              | 966           | 118          | 1,084         |
| Trinidad & Tobago.....     | 17            | —            | 17            |
| <b>Total.....</b>          | <b>49,206</b> | <b>3,622</b> | <b>52,828</b> |

| SOUTH AMERICA           | Trucks         | Buses        | Total          |
|-------------------------|----------------|--------------|----------------|
| Argentina.....          | 7,039          | 7            | 7,046          |
| Bolivia.....            | 799            | 39           | 838            |
| Brazil.....             | 11,703         | 62           | 11,765         |
| Br. Guiana.....         | 14             | —            | 14             |
| Chile.....              | 6,889          | 45           | 6,934          |
| Colombia.....           | 11,493         | 567          | 12,060         |
| Ecuador.....            | 1,593          | 15           | 1,608          |
| Fr. Guiana.....         | 5              | 1            | 6              |
| Paraguay.....           | 159            | 5            | 164            |
| Peru.....               | 4,389          | 165          | 4,554          |
| Surinam.....            | 70             | 3            | 73             |
| Uruguay.....            | 894            | 11           | 905            |
| Venezuela.....          | 11,935         | 397          | 12,332         |
| <b>Total.....</b>       | <b>56,982</b>  | <b>1,317</b> | <b>58,299</b>  |
| <b>WORLD TOTAL.....</b> | <b>189,889</b> | <b>7,109</b> | <b>196,998</b> |

SOURCE: U. S. Department of Commerce.

# 1956 World Production of Motor Trucks 2,443,000

45% Was Produced in United States

|                     | 1955                | 1956                 |
|---------------------|---------------------|----------------------|
|                     | Trucks<br>& Buses   | Trucks<br>& Buses    |
| United States.....  | 1,245,083           | 1,107,796            |
| Canada.....         | 78,882              | 98,968               |
| Subtotal.....       | 1,323,965           | 1,206,764            |
| Australia.....      | 16,465 <sup>①</sup> | 19,359 <sup>②</sup>  |
| Austria.....        | 6,456               | 512                  |
| Belgium.....        | 484                 | 368                  |
| Czechoslovakia..... | N.A.                | N.A.                 |
| Denmark.....        | N.A.                | N.A.                 |
| Finland.....        | N.A.                | N.A.                 |
| France.....         | 160,628             | 175,610              |
| Germany, East.....  | 17,000              | N.A.                 |
| Germany, West.....  | 140,529             | 160,011              |
| Hungary.....        | N.A.                | N.A.                 |
| India.....          | 11,169              | 11,385 <sup>③</sup>  |
| Italy.....          | 35,071              | 33,627               |
| Japan.....          | 129,832             | 176,904 <sup>④</sup> |
| Netherlands.....    | 4,663               | 2,019                |
| Poland.....         | 10,400              | N.A.                 |
| Spain.....          | N.A.                | N.A.                 |
| Sweden.....         | 15,377              | 17,515               |
| Switzerland.....    | 554                 | 747                  |
| U.S.S.R.....        | 329,000             | 350,000              |
| United Kingdom..... | 331,167             | 288,931              |
| Yugoslavia.....     | 2,160               | N.A.                 |
| Subtotal.....       | 1,210,955           | 1,236,168            |
| WORLD TOTAL.....    | 2,534,920           | 2,442,932            |

N.A.—Not Available at time of going to press. ① Includes school buses. ② Included with trucks. ③ Excludes commercial cars of 1 Ton or less carrying capacity such as panel vans, station wagons, estate cars. ④ 11 months only.

SOURCE: Automotive Division, Department of Commerce.

## U.S.S.R. Motor Truck Output 176,100 in 1st Half 1956

544,000 Motor Trucks and 844,000 Tractors on Farms in U.S.S.R.

| Calendar Year        | Units of Production |       |                            | Vehicles in Use on Farms <sup>①</sup> (End of Year) |               |
|----------------------|---------------------|-------|----------------------------|---|---------------|
|                      | Motor Trucks        | Buses | Farm Tractors <sup>②</sup> | Motor Trucks <sup>③</sup>                           | Farm Tractors |
| 1928.....            | 700                 | 0     | 1,300                      | 700   | 27,000        |
| 1932.....            | 23,700              | 170   | 48,900                     | 1,400   | 148,000       |
| 1937.....            | 180,300             | 1,400 | 51,000                     | 146,000   | 456,000       |
| 1940.....            | 136,000             | 3,900 | 31,600                     | 228,000   | 531,000       |
| 1950.....            | 294,400             | 3,900 | 108,800                    | 283,000   | 595,000       |
| 1954.....            | 300,900             | 8,300 | 135,400                    | 465,000   | 795,000       |
| 1955.....            | 329,000             | 8,500 | 163,400                    | 544,000   | 844,000       |
| 1956 (1st half)..... | 176,100             | 4,500 | 85,500                     |   |               |

① Excluding garden and orchard tractors. ② All State Agricultural Enterprises. ③ Including Tank Trucks.

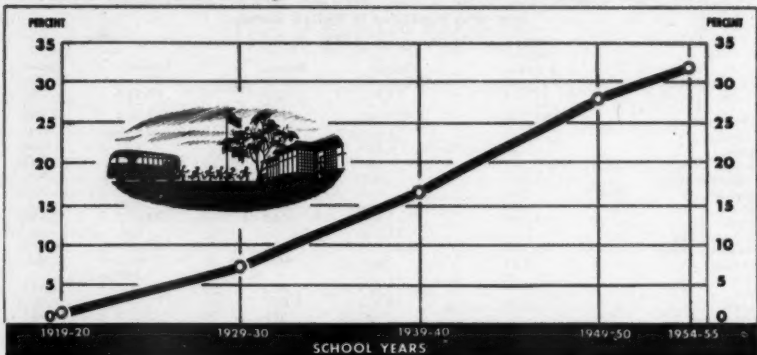
SOURCE: "Statistical Handbook of the U.S.S.R." published by the National Industrial Conference Board, 1956.

## 197,000 Motor Trucks and Buses Exported in 1956

|  | 1955    | 1956          |
|--|---------|---------------|
|  | Number  | Value         |
| Motor Trucks & Chassis, Gasoline (New) |         |               |
| 5,000 lbs. & under, GVW.....           | 54,427  | \$ 69,154,335 |
| 5,001 to 10,000 lbs.....               | 39,178  | 59,803,903    |
| 10,001 to 14,000 lbs.....              | 6,533   | 10,760,948    |
| 14,001 to 16,000 lbs.....              | 31,698  | 57,985,065    |
| 16,001 to 19,500 lbs.....              | 24,203  | 53,327,170    |
| 19,501 lbs. & over.....                | 10,888  | 49,084,636    |
| Diesel & Semi-Diesel Trucks (New)      |         |               |
| 19,500 lbs. & under, GVW.....          | 253     | 1,078,367     |
| Over 19,500 lbs.....                   | 1,671   | 17,577,942    |
| Spec. Purpose Com'l Veh. (New).....    | 1,111   | 6,356,328     |
| Total Trucks.....                      | 169,962 | 325,128,694   |
| Buses, Diesel.....                     | 363     | 7,017,595     |
| Buses & Bus Chassis, Gasoline.....     | 6,146   | 15,221,489    |
| Total Trucks & Buses (New).....        | 176,471 | 347,367,778   |
| Trailers (Truck).....                  | 1,638   | 6,782,709     |
| Spec. Purpose Com'l Veh. (Used).....   | 313     | 674,410       |
| Trucks, Buses & Chassis (Used).....    | 3,810   | 6,441,555     |
| 1956                                   |         |               |
| Motor Trucks & Chassis, Gasoline (New) |         |               |
| 5,000 lbs. & under, GVW.....           | 56,320  | \$ 77,078,870 |
| 5,001 to 10,000 lbs.....               | 40,201  | 66,546,950    |
| 10,001 to 14,000 lbs.....              | 4,072   | 7,517,923     |
| 14,001 to 16,000 lbs.....              | 16,287  | 31,719,253    |
| 16,001 to 19,500 lbs.....              | 45,377  | 95,008,274    |
| 19,501 lbs. & over.....                | 22,844  | 99,978,443    |
| Diesel & Semi-Diesel Trucks (New)      |         |               |
| 19,500 lbs. & under, GVW.....          | 278     | 1,344,493     |
| Over 19,500 lbs.....                   | 2,948   | 32,378,992    |
| Spec. Purpose Com'l Veh. (New).....    | 1,561   | 10,007,058    |
| Total Trucks.....                      | 189,888 | 421,580,256   |
| Buses, Diesel.....                     | 801     | 10,597,044    |
| Buses & Bus Chassis, Gasoline.....     | 6,308   | 17,216,828    |
| Total Trucks & Buses (New).....        | 196,997 | 449,394,128   |
| Trailers (Truck).....                  | 1,997   | 8,893,371     |
| Spec. Purpose Com'l Veh. (Used).....   | 297     | 768,521       |
| Trucks, Buses & Chassis (Used).....    | 4,218   | 7,282,820     |

SOURCE: U.S. Department of Commerce.

## School Buses Carry 32% of Public School Students



| School Term | Number Students Enrolled | Number Transported at Public Expense | Percent Transported at Public Expense |
|-------------|--------------------------|--------------------------------------|---------------------------------------|
| 1919-1920   | 21,578,316               | 350,100                              | 1.6%                                  |
| 1929-1930   | 23,678,015               | 1,902,826                            | 7.4                                   |
| 1939-1940   | 23,433,542               | 4,144,161                            | 16.3                                  |
| 1941-1942   | 24,562,473               | 4,503,081                            | 18.3                                  |
| 1943-1944   | 23,266,616               | 4,512,412                            | 19.4                                  |
| 1945-1946   | 23,299,941               | 5,056,966                            | 21.7                                  |
| 1947-1948   | 23,945,000               | 5,854,041                            | 24.4                                  |
| 1949-1950   | 25,111,427               | 6,980,689                            | 27.7                                  |
| 1950-1951   | 25,706,000               | 7,210,447                            | 28.0                                  |
| 1951-1952   | 26,912,000               | 7,696,804                            | 28.6                                  |
| 1952-1953   | 27,888,000               | 8,353,230                            | 30.0                                  |
| 1953-1954   | 29,340,000               | 8,906,126                            | 30.4                                  |
| 1954-1955   | 30,117,000               | 9,509,699                            | 31.6                                  |

Note: While all types of transportation are included, practically all of the children are transported in buses.

SOURCE: U. S. Office of Education.

## 255,000 Motor Buses Registered in U. S.

School Buses 158,510, Commercial Buses 96,739, in 1955

| State         | School | Com-<br>mercial | Total  | State                | School         | Com-<br>mercial | Total          |
|---------------|--------|-----------------|--------|----------------------|----------------|-----------------|----------------|
| Alabama       | 4,767  | 1,322           | 6,089  | Nevada               | 141            | 257             | 398            |
| Arizona       | 759    | 839             | 1,598  | New Hampshire        | 400            | 533             | 933            |
| Arkansas      | 2,681  | 734             | 3,415  | New Jersey           | 2,439          | 5,266           | 7,705          |
| California    | 6,057  | 6,040           | 12,097 | New Mexico           | 1,317          | 769             | 2,086          |
| Colorado      | 1,769  | 1,287           | 3,056  | New York             | 7,249          | 10,976          | 18,225         |
| Connecticut   | 2,095  | 1,178           | 3,273  | North Carolina       | 10,929         | 2,396           | 13,325         |
| Delaware      | 330    | 192             | 522    | North Dakota         | 224            | 160             | 384            |
| Florida       | 3,267  | 1,591           | 4,858  | Ohio                 | 9,478          | 4,679           | 14,157         |
| Georgia       | 5,077  | 1,489           | 6,566  | Oklahoma             | 5,595          | 1,048           | 6,643          |
| Idaho         | 505    | 464             | 969    | Oregon               | 1,572          | 1,297           | 2,869          |
| Illinois      | 5,624  | 5,202           | 10,826 | Pennsylvania         | 6,402          | 6,327           | 12,729         |
| Indiana       | 6,724  | 2,336           | 9,060  | Rhode Island         | 297            | 654             | 951            |
| Iowa          | 4,142  | 731             | 4,873  | South Carolina       | 4,683          | 1,480           | 6,163          |
| Kansas        | 1,245  | 715             | 1,960  | South Dakota         | 350            | 330             | 680            |
| Kentucky      | 3,231  | 1,350           | 4,781  | Tennessee            | 2,383          | 2,195           | 4,578          |
| Louisiana     | 4,468  | 652             | 5,120  | Texas                | 12,252         | 4,084           | 16,336         |
| Maine         | 1,270  | 316             | 1,586  | Utah                 | 457            | 482             | 939            |
| Maryland      | 3,176  | 2,114           | 5,290  | Vermont              | 300            | 114             | 414            |
| Massachusetts | 1,283  | 4,346           | 5,629  | Virginia             | 3,750          | 2,390           | 6,140          |
| Michigan      | 6,249  | 5,119           | 11,368 | Washington           | 2,355          | 1,262           | 3,617          |
| Minnesota     | 5,232  | 2,213           | 7,445  | West Virginia        | 1,879          | 888             | 2,767          |
| Mississippi   | 4,877  | 1,006           | 5,883  | Wisconsin            | 3,348          | 1,644           | 4,992          |
| Missouri      | 3,515  | 2,335           | 5,850  | Wyoming              | 799            | 389             | 1,188          |
| Montana       | 743    | 506             | 1,249  | District of Columbia | —              | 2,072           | 2,072          |
| Nebraska      | 805    | 770             | 1,575  |                      |                |                 |                |
|               |        |                 |        | <b>Total</b>         | <b>158,510</b> | <b>96,739</b>   | <b>255,249</b> |

SOURCE: U. S. Bureau of Public Roads (Table MV-10), as of December 31, 1955.

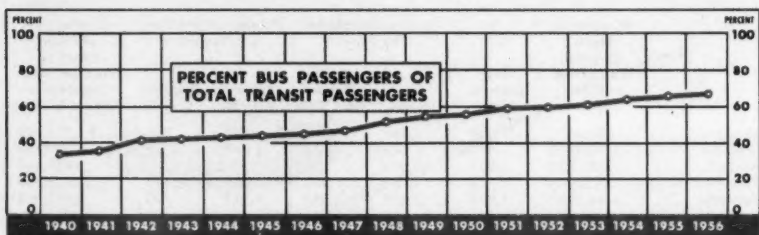
# 9,510,000 Children Ride to School in 154,000 Buses

| State               | Number of Pupils Enrolled Transported at Public Expense | Total Vehicles Used | Number of Vehicles by Type |                             | Number of Vehicles <sup>①</sup> by Ownership |                 | Expenditure of Public Funds for Transportation (Excluding Capital Outlay) |
|---------------------|---|---------------------|----------------------------|-----------------------------|--|-----------------|---|
|                     |   |                     | Buses                      | Station Wagons, Cars, Other | Publicly Owned                               | Privately Owned |   |
| Alabama.....        | 320,401   | 4,481               | 4,349                      | 132                         | 4,050  | 431             | \$ 6,954,607  |
| Arizona.....        | 60,000②   | 620③                | 576④                       | 44⑤                         | 557  | 63⑥             | 1,609,923   |
| Arkansas.....       | 213,020②  | 3,097               | 3,000                      | 97                          | 2,830  | 267             | 4,637,650   |
| California.....     | 370,000③  | 5,973               | 5,973                      | —                           | 5,280  | 693             | 20,953,456  |
| Colorado.....       | 64,019  | 1,992               | 1,638                      | 354                         | 1,212  | 780             | 2,915,855   |
| Connecticut.....    | 113,758   | 1,426               | 1,001                      | 425                         | 148  | 1,278           | 4,471,826   |
| Delaware.....       | 22,131  | 352                 | 345                        | 7                           | 31   | 321             | 807,209   |
| Florida.....        | 244,691③  | 2,404               | 2,174                      | 230                         | 2,059  | 345             | 4,900,984   |
| Georgia.....        | 356,721   | 4,639               | 4,454                      | 185                         | 2,615  | 2,024           | 10,195,686  |
| Idaho.....          | 66,947③   | 1,107               | 1,038                      | 69                          | 729  | 378             | 2,562,687   |
| Illinois.....       | 267,962   | 7,200③              | 6,600④                     | 600⑤                        | 5,900⑥                                       | 1,300⑦          | 15,905,245  |
| Indiana.....        | 324,947   | 6,475               | 6,022                      | 453                         | 1,556  | 4,919           | 12,023,039  |
| Iowa.....           | 167,554   | 4,311               | 4,141                      | 170                         | 3,781  | 530             | 8,922,837⑧  |
| Kansas.....         | 82,371  | 3,070               | 2,595⑤                     | 475⑥                        | 1,885⑦                                       | 1,185⑧          | 5,767,436   |
| Kentucky.....       | 263,567   | 3,311               | 2,944                      | 367                         | 1,922  | 1,389           | 6,101,399   |
| Louisiana.....      | 305,325   | 3,973               | 3,765                      | 208                         | 695  | 3,278           | 11,707,168  |
| Maine.....          | 71,799  | 1,284               | 874③                       | 410④                        | 413  | 871             | 2,755,207   |
| Maryland.....       | 170,664   | 2,000               | 1,884                      | 116                         | 497  | 1,503           | 5,560,069   |
| Massachusetts.....  | 176,209④  | 2,233               | 2,160                      | 73                          | 71   | 2,162           | 6,007,976   |
| Michigan.....       | 367,951   | 4,658               | 4,608                      | 50③                         | 4,478  | 180④            | 13,753,209⑤   |
| Minnesota.....      | 181,787   | 4,210               | 3,826                      | 384                         | 2,429  | 1,781           | 12,557,410  |
| Mississippi.....    | 258,533③  | 4,585               | 4,502                      | 83                          | 3,464  | 1,121           | 5,551,854   |
| Missouri.....       | 224,861   | 4,361               | 3,515                      | 846                         | 2,058  | 2,303           | 9,629,462   |
| Montana.....        | 34,550  | 760                 | 643                        | 117                         | 296  | 464             | 2,861,886   |
| Nebraska.....       | 18,500③   | 744                 | 569                        | 175                         | 540  | 204             | 1,945,460③  |
| Nevada.....         | 8,323   | 342                 | 175                        | 167                         | 141  | 201             | 375,167   |
| New Hampshire.....  | 35,502①   | 685②                | 400③                       | 285④                        | 63⑤  | 622⑥            | 1,459,000⑦  |
| New Jersey.....     | 178,801   | 2,634               | 2,439                      | 195                         | 414  | 2,220           | 7,583,975   |
| New Mexico.....     | 45,495  | 1,133               | 710                        | 423                         | 72   | 1,061           | 3,043,075   |
| New York.....       | 526,643   | 7,252               | 5,856                      | 1,396                       | 4,229  | 3,023           | 25,492,963  |
| North Carolina..... | 477,031   | 7,268               | 7,268                      | —                           | 7,268  | —               | 5,457,941   |
| North Dakota.....   | 21,971  | 666                 | 366                        | 300                         | 173  | 493             | 1,637,564   |
| Ohio.....           | 590,000④  | 7,750⑤              | 7,625⑥                     | 125⑦                        | 6,200⑧                                       | 1,550⑨          | 12,216,542⑩   |
| Oklahoma.....       | 144,114④  | 3,513               | 3,353                      | 160                         | 3,194  | 319             | 6,250,946   |
| Oregon.....         | 134,057   | 2,088               | 1,846                      | 242                         | 1,362  | 726             | 5,526,614   |
| Pennsylvania.....   | 564,533   | 7,017               | 6,402⑤                     | 615⑥                        | 1,309  | 5,708           | 17,800,356  |
| Rhode Island.....   | 26,600①   | 269②                | 235③                       | 34④                         | 82⑤  | 187⑥            | 776,448⑦  |
| South Carolina..... | 254,227   | 4,136               | 4,063                      | 73                          | 4,078  | 58              | 4,313,586   |
| South Dakota.....   | 20,250③   | 1,440④              | 410⑤                       | 1,030⑥                      | 256⑦   | 1,184⑧          | 1,398,206⑨  |
| Tennessee.....      | 323,981   | 3,503               | 3,086                      | 417                         | 2,067⑩                                       | 1,436⑪          | 6,950,572   |
| Texas.....          | 400,000③  | 8,090               | 7,690                      | 400                         | 7,743  | 347             | 16,900,000  |
| Utah.....           | 57,178  | 546                 | 543                        | 3                           | 457  | 89              | 1,390,023   |
| Vermont.....        | 21,546  | 839③                | 412④                       | 427⑤                        | 120⑥   | 719⑦            | 1,075,566   |
| Virginia.....       | 373,515④  | 3,750               | 3,705                      | 45                          | 3,163  | 587             | 7,244,662   |
| Washington.....     | 187,505   | 2,664               | 2,407                      | 257                         | 2,462  | 202             | 5,959,370   |
| West Virginia.....  | 211,366   | 1,662               | 1,589                      | 73                          | 1,603  | 59              | 4,566,540   |
| Wisconsin.....      | 140,675   | 6,792               | 2,564                      | 4,228                       | 1,106  | 5,686           | 9,143,875⑧  |
| Wyoming.....        | 18,118  | 752                 | 507                        | 245                         | 345  | 407             | 1,412,516   |
| Totals.....         | 9,509,699   | 154,057             | 136,847                    | 17,210                      | 97,403                                       | 56,654          | \$329,038,047   |

① Based on ownership of chassis. ② Estimated. ③ Estimated on basis of average daily attendance or average daily membership reported to the Office of Education. ④ Includes payments on new buses or depreciation. ⑤ Includes some children transported to private schools at public expense. ⑥ Estimates based on official reports for all additional aid districts but increased by estimates for a small number of non-additional aid districts. ⑦ Actual State funds. ⑧ Data for 1953-54.

SOURCE: Office of Education, U.S. Department of Health, Education and Welfare.

## 65% of Transit Passengers in U. S. Travel on City Buses



### Total Passengers Carried by Local City Buses

| Year | Motor Bus (Millions) | Grand Total (Millions) | Percent By Bus | Year | Motor Bus (Millions) | Grand Total (Millions) | Percent By Bus |
|------|----------------------|------------------------|----------------|------|----------------------|------------------------|----------------|
| 1941 | 4,931                | 14,085                 | 35.0           | 1949 | 10,162               | 19,008                 | 53.4           |
| 1942 | 7,245                | 18,000                 | 40.2           | 1950 | 9,420                | 17,246                 | 54.6           |
| 1943 | 9,019                | 22,000                 | 41.0           | 1951 | 9,202                | 16,125                 | 57.1           |
| 1944 | 9,646                | 23,017                 | 41.9           | 1952 | 8,878                | 15,119                 | 58.7           |
| 1945 | 9,886                | 23,254                 | 42.5           | 1953 | 8,260                | 13,902                 | 59.4           |
| 1946 | 10,199               | 23,372                 | 43.6           | 1954 | 7,624                | 12,392                 | 61.5           |
| 1947 | 10,332               | 22,540                 | 45.8           | 1955 | 7,250                | 11,529                 | 62.8           |
| 1948 | 10,728               | 21,368                 | 50.2           | 1956 | 7,070                | 10,950                 | 64.5           |

### Transit Coaches in Use by Size of City

| Population Group  | 1948          | 1949          | 1950          | 1951          | 1952          | 1953*         | 1954          | 1955          |
|-------------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| Over 1,000,000    | 11,672        | 10,968        | 11,100        | 11,780        | 11,580        | 18,400        | 18,900        | 19,100        |
| 500,000-1,000,000 | 7,175         | 6,890         | 7,040         | 7,200         | 6,990         | 8,900         | 8,600         | 8,100         |
| 250,000-500,000   | 8,357         | 8,257         | 8,130         | 8,100         | 7,990         | 7,800         | 7,500         | 7,400         |
| 100,000-250,000   | 10,510        | 10,097        | 9,760         | 9,650         | 9,120         | 8,900         | 8,600         | 8,100         |
| 50,000-100,000    | 7,749         | 7,658         | 7,430         | 7,310         | 6,980         | 6,700         | 6,400         | 6,100         |
| Less than 50,000  | 7,653         | 7,722         | 7,730         | 7,740         | 7,450         | 7,100         | 6,900         | 6,200         |
| Suburban & Other  | 5,424         | 5,443         | 5,630         | 5,880         | 5,870         | 5,800         | 5,700         | 5,500         |
| <b>Total</b>      | <b>58,540</b> | <b>57,035</b> | <b>56,820</b> | <b>57,660</b> | <b>55,980</b> | <b>54,700</b> | <b>54,000</b> | <b>52,400</b> |

1946—52,450; 1945—49,670; 1944—48,400; 1943—47,100; 1942—46,000; 1941—39,300; 1940—35,000.

\* Data based on 1950 population census; previous years on 1940 census; therefore are not strictly comparable.

### Number of Transit Coaches Delivered, 1943-1956

|      | 29 Seats or Less | 30-39 Seats | 40 Seats or More | Total  |
|------|------------------|-------------|------------------|--------|
| 1943 | 847              | 179         | 225              | 1,251  |
| 1944 | 2,423            | 369         | 1,015            | 3,807  |
| 1945 | 1,757            | 1,183       | 1,501            | 4,441  |
| 1946 | 1,849            | 2,429       | 2,185            | 6,463  |
| 1947 | 1,951            | 3,717       | 6,361            | 12,029 |
| 1948 | 523              | 2,144       | 4,342            | 7,009  |
| 1949 | 289              | 1,344       | 1,725            | 3,358  |
| 1950 | 205              | 852         | 1,611            | 2,668  |
| 1951 | 148              | 1,711       | 2,693            | 4,552  |
| 1952 | 36               | 548         | 1,165            | 1,749  |
| 1953 | 30               | 499         | 1,717            | 2,246  |
| 1954 | 22               | 359         | 1,844            | 2,225  |
| 1955 | 8                | 229         | 1,861            | 2,098  |
| 1956 | N.A.             | N.A.        | N.A.             | 2,800  |

Total deliveries 1942—7,200; 1941—5,600; 1940—3,984

SOURCE: American Transit Association.

# 1956 Motor Truck Registrations in 118 Leading Counties

Ranked According to Population of Counties

| County, Principal City and State             | Registrations July 1, 1956* | County Population Jan. 1, 1956 | County, Principal City and State       | Registrations July 1, 1956* | County Population Jan. 1, 1956 |
|--|-----------------------------|--------------------------------|--|-----------------------------|--------------------------------|
| 5 Boroughs, New York, N.Y.                   | 118,257                     | 7,999,300                      | Trumbull-Mahoning, Youngs-             |                             |                                |
| Los Angeles <sup>①</sup> , Los Angeles, Cal. | 250,602                     | 5,300,300                      | town, Ohio                             | 16,751                      | 453,400                        |
| Cook, Chicago, Ill.                          | 112,950                     | 4,866,100                      | Norfolk, Quincy, Mass.                 | 12,542                      | 453,300                        |
| Wayne <sup>①</sup> , Detroit, Mich.          | 80,629                      | 2,721,700                      | Suffolk, Kings Park, N.Y.              | 20,171                      | 444,000                        |
| Philadelphia, Philadelphia, Pa.              | 57,438                      | 2,166,400                      | Santa Clara, San Jose, Cal.            | 26,353                      | 444,200                        |
| Allegheny, Pittsburgh, Pa.                   | 47,616                      | 1,576,900                      | Lucas, Toledo, Ohio                    | 15,056                      | 429,700                        |
| Cuyahoga, Cleveland, Ohio                    | 44,687                      | 1,525,100                      | Montgomery, Norristown, Pa.            | 18,079                      | 405,800                        |
| St. Louis <sup>②</sup> , St. Louis, Mo.      | 51,161                      | 1,387,900                      | Bristol, Fall River-New Bedford, Mass. | 14,688                      | 402,200                        |
| Baltimore <sup>②</sup> , Baltimore, Md.      | 44,068                      | 1,321,000                      | Hampden, Springfield, Mass.            | 15,325                      | 399,600                        |
| Middlesex <sup>①</sup> , Cambridge, Mass.    | 33,796                      | 1,140,700                      | Duval, Jacksonville, Florida           | 18,894                      | 398,000                        |
| Harris, Houston, Texas                       | 60,164                      | 1,076,200                      | Oklahoma, Oklahoma City, Okla.         | 27,396                      | 394,900                        |
| Nassau <sup>①</sup> , Hempstead, N.Y.        | 30,033                      | 1,065,100                      | Sacramento, Sacramento, Cal.           | 28,308                      | 389,900                        |
| Erie, Buffalo, N.Y.                          | 32,605                      | 1,002,500                      | San Bernardino, San Bernardino, Cal.   | 23,891                      | 389,800                        |
| Essex, Newark, N.J.                          | 34,791                      | 980,000                        | Ramsey, St. Paul, Minn.                | 17,568                      | 388,500                        |
| Milwaukee, Milwaukee, Wisc.                  | 29,916                      | 965,700                        | Luzerne, Wilkes-Barre, Pa.             | 14,703                      | 379,700                        |
| Washington, D.C.                             | 22,541                      | 876,800                        | Onondaga, Syracuse, N.Y.               | 15,448                      | 377,300                        |
| Alameda <sup>①</sup> , Oakland, Cal.         | 36,592                      | 864,600                        | Pennsic, Paterson, N.J.                | 13,860                      | 366,100                        |
| Suffolk, Boston, Mass.                       | 26,099                      | 846,700                        | Orange, Santa Ana, Cal.                | 22,339                      | 365,900                        |
| San Diego, San Diego, Cal.                   | 31,812                      | 826,200                        | Davidson, Nashville, Tenn.             | 15,193                      | 354,600                        |
| San Francisco, San Francisco, Cal.           | 45,225                      | 806,500                        | San Mateo, San Mateo, Cal.             | 14,236                      | 351,100                        |
| Hamilton, Cincinnati, Ohio                   | 26,461                      | 796,900                        | Contra Costa, Richmond, Cal.           | 16,341                      | 348,200                        |
| Dallas, Dallas, Texas                        | 47,047                      | 792,400                        | Camden, Camden, N.J.                   | 11,333                      | 335,500                        |
| King, Seattle, Wash.                         | 42,322                      | 777,800                        | Genesee, Flint, Mich.                  | 13,159                      | 330,000                        |
| Hennepin, Minneapolis, Minn.                 | 31,024                      | 749,300                        | Hillsborough, Tampa, Florida           | 20,931                      | 328,100                        |
| Dade, Miami, Florida                         | 35,422                      | 743,700                        | Middlesex, New Brunswick, N.J.         | 12,676                      | 327,900                        |
| Westchester, Yonkers, N.Y.                   | 20,929                      | 723,400                        | Kent, Grand Rapids, Mich.              | 15,531                      | 323,400                        |
| DeKalb-Fulton, Atlanta, Ga.                  | 37,206                      | 700,200                        | Westmoreland, N. Kensington, Pa.       | 13,454                      | 321,100                        |
| Bergen, Hackensack, N.J.                     | 21,039                      | 687,700                        | Henrico, Richmond, Va.                 | 19,198                      | 319,600                        |
| Clay-Jackson, Kansas City, Mo.               | 31,075                      | 643,900                        | Fresno, Fresno, Cal.                   | 27,944                      | 317,300                        |
| Hudson, Jersey City, N.J.                    | 16,933                      | 642,100                        | Stark, Canton, Ohio                    | 13,980                      | 317,200                        |
| Orleans Parish, New Orleans, La.             | 20,401                      | 630,200                        | Sedgewick, Wichita, Kansas             | 20,015                      | 315,800                        |
| Hartford, Hartford, Conn.                    | 20,897                      | 622,900                        | Salt Lake, Salt Lake City, Utah        | 17,869                      | 312,400                        |
| Marion, Indianapolis, Ind.                   | 33,635                      | 613,100                        | Douglas, Omaha, Neb.                   | 13,871                      | 308,600                        |
| Jefferson, Birmingham, Ala.                  | 26,035                      | 612,700                        | Pierce, Tacoma, Wash.                  | 15,117                      | 304,400                        |
| New Haven <sup>①</sup> , New Haven, Conn.    | 25,185                      | 605,400                        | Tulsa, Tulsa, Okla.                    | 23,574                      | 297,700                        |
| Fairfield, Bridgeport, Conn.                 | 24,046                      | 592,000                        | Mobile, Mobile, Ala.                   | 12,995                      | 266,300                        |
| Franklin, Columbus, Ohio                     | 26,762                      | 585,300                        | El Paso, El Paso, Texas                | 10,739                      | 262,200                        |
| Providence <sup>①</sup> , Providence, R.I.   | 24,053                      | 584,900                        | Spokane, Spokane, Wash.                | 16,555                      | 261,000                        |
| Bexar, San Antonio, Texas                    | 27,454                      | 580,500                        | Mercer, Trenton, N.J.                  | 10,592                      | 259,000                        |
| Worcester, Worcester, Mass.                  | 22,050                      | 580,200                        | Lockawana, Scranton, Pa.               | 9,491                       | 255,700                        |
| Jefferson, Louisville, Ky.                   | 24,707                      | 568,000                        | Albany, Albany, N.Y.                   | 13,465                      | 252,200                        |
| Essex, Lynn, Mass.                           | 16,982                      | 550,600                        | Polk, Des Moines, Iowa                 | 12,753                      | 249,200                        |
| Oakland, Pontiac, Mich.                      | 19,111                      | 542,800                        | Knox, Knoxville, Tenn.                 | 10,421                      | 239,400                        |
| Shelby, Memphis, Tenn.                       | 21,652                      | 534,400                        | St. Joseph, South Bend, Ind.           | 10,672                      | 238,400                        |
| Monroe, Rochester, N.Y.                      | 17,746                      | 533,200                        | Erie, Erie, Pa.                        | 10,141                      | 236,600                        |
| Multnomah, Portland, Ore.                    | 29,837                      | 527,200                        | Nueces, Corpus Christi, Texas          | 13,060                      | 233,900                        |
| Tarrant, Ft. Worth, Texas                    | 27,527                      | 507,000                        | Mecklenburg, Charlotte, N.C.           | 13,784                      | 229,400                        |
| Maricopa, Phoenix, Ariz.                     | 37,890                      | 505,000                        | Pinellas, St. Petersburg, Florida      | 11,123                      | 224,700                        |
| Delaware, Chester, Pa.                       | 11,224                      | 500,700                        | Hamilton, Chattanooga, Tenn.           | 10,268                      | 223,800                        |
| Denver, Denver, Colo.                        | 27,359                      | 498,100                        | E. Baton Rouge, Baton Rouge, La.       | 10,214                      | 212,500                        |
| Norfolk, Norfolk, Va.                        | 14,084                      | 475,000                        | Bernalillo, Albuquerque, N.M.          | 11,665                      | 208,200                        |
| Lake <sup>①</sup> , Gary, Ind.               | 19,479                      | 465,600                        | Caddo Parish, Shreveport, La.          | 13,146                      | 205,900                        |
| Union, Elizabeth, N.J.                       | 15,004                      | 461,100                        | Allen, Ft. Wayne, Ind.                 | 12,095                      | 205,800                        |
| Summit, Akron, Ohio                          | 15,847                      | 459,400                        | Wyandotte, Kansas City, Kan.           | 9,622                       | 194,200                        |
| Montgomery, Dayton, Ohio                     | 16,992                      | 456,400                        | Travis, Austin, Texas                  | 10,105                      | 190,500                        |
|  |                             |                                | Vanderburgh, Evansville, Ind.          | 9,085                       | 179,200                        |
|  |                             |                                | Chatham, Savannah, Ga.                 | 7,732                       | 164,500                        |

|                                       |           |             |
|---------------------------------------|-----------|-------------|
| TOTAL OF 118 COUNTIES                 | 2,922,916 | 77,554,600  |
| TOTAL OF U.S.                         | 9,544,082 | 165,811,500 |
| Percent 118 Counties is of U.S. Total | 30.7%     | 47%         |

① Additional cities of 100,000 population or more are contained in the following counties: Los Angeles Co., Cal.—Long Beach, Pasadena, and Glendale; Middlesex Co., Mass.—Somerville; Alameda Co., Cal.—Berkeley; New Haven Co., Conn.—Waterbury; Nassau Co., N. Y.—Oyster Bay; Providence Co., R. I.—Central Falls, Pawtucket; Lake Co., Ind.—Hammond; Wayne Co., Mich.—Dearborn.

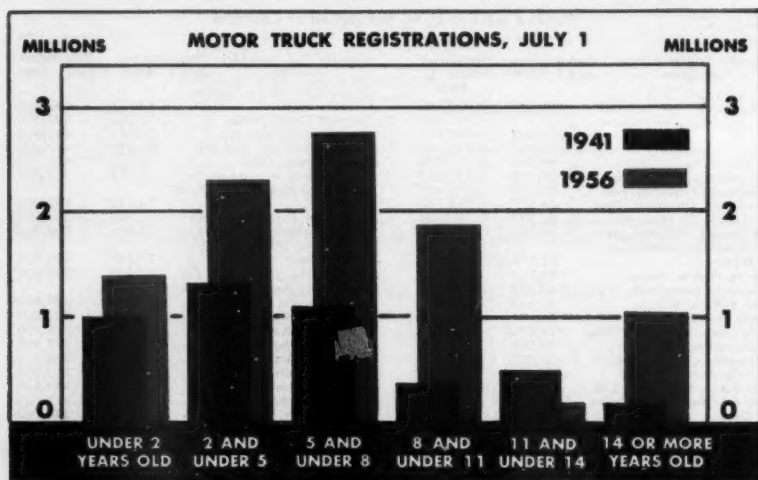
② In the case of Baltimore, Md., and St. Louis, Mo., figures shown are for county and independent city of same name combined.

NOTE: Counties included in above tabulation are those which contain one or more cities of 125,000 or more population plus those counties without any such cities but with a total county population of 300,000.

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## 11 Percent of Trucks Are Pre-War Models



**Motor Trucks in Use by Age Groups, As of July 1**

| Age in Years <sup>①</sup> | 1941         |                |              | 1954         |                |              | 1955         |                |              | 1956         |                |              |
|---------------------------|--------------|----------------|--------------|--------------|----------------|--------------|--------------|----------------|--------------|--------------|----------------|--------------|
|                           | Number (000) | Percent Simple | Percent Cum. | Number (000) | Percent Simple | Percent Cum. | Number (000) | Percent Simple | Percent Cum. | Number (000) | Percent Simple | Percent Cum. |
| Under 1.....              | 467          | 10.4           | 100.0        | 409          | 4.7            | 100.0        | 502          | 5.5            | 100.0        | 489          | 5.1            | 100.0        |
| 1-2.....                  | 552          | 12.3           | 89.6         | 842          | 9.6            | 95.3         | 690          | 7.6            | 94.5         | 923          | 9.7            | 94.8         |
| 2-3.....                  | 438          | 9.8            | 77.3         | 786          | 9.0            | 85.7         | 847          | 9.3            | 87.0         | 689          | 7.2            | 85.1         |
| 3-4.....                  | 334          | 7.5            | 67.5         | 967          | 11.0           | 76.7         | 776          | 8.5            | 77.7         | 844          | 8.9            | 77.9         |
| 4-5.....                  | 553          | 12.3           | 60.0         | 1,055        | 12.0           | 65.7         | 954          | 10.5           | 69.1         | 763          | 8.0            | 69.0         |
| 5-6.....                  | 515          | 11.5           | 47.7         | 880          | 10.0           | 53.7         | 1,037        | 11.4           | 58.7         | 933          | 9.8            | 61.0         |
| 6-7.....                  | 332          | 7.4            | 36.2         | 866          | 9.9            | 43.6         | 862          | 9.5            | 47.3         | 1,011        | 10.6           | 51.2         |
| 7-8.....                  | 249          | 5.6            | 28.8         | 664          | 7.6            | 33.8         | 832          | 9.1            | 37.8         | 832          | 8.8            | 40.5         |
| 8-9.....                  | 124          | 2.8            | 23.2         | 594          | 6.8            | 26.2         | 625          | 6.9            | 28.7         | 789          | 8.3            | 31.8         |
| 9-10.....                 | 90           | 2.0            | 20.4         | 115          | 1.3            | 19.4         | 552          | 6.1            | 21.8         | 577          | 6.1            | 23.5         |
| 10-11.....                | 163          | 3.6            | 18.4         | 47           | .5             | 18.1         | 107          | 1.2            | 15.8         | 501          | 5.3            | 17.4         |
| 11-12.....                | 164          | 3.7            | 14.8         | 17           | .2             | 17.5         | 43           | .5             | 14.6         | 97           | 1.0            | 12.2         |
| 12-13.....                | 202          | 4.5            | 11.1         | 169          | 1.9            | 17.4         | 15           | .2             | 14.1         | 39           | .4             | 11.1         |
| 13-14.....                | 103          | 2.3            | 6.6          | 350          | 4.0            | 15.4         | 148          | 1.6            | 13.9         | 14           | .1             | 10.7         |
| 14-15.....                | 192*         | 4.3*           | 4.3*         | 238          | 2.7            | 11.4         | 304          | 3.3            | 12.3         | 130          | 1.4            | 10.6         |
| 15-16.....                | —            | —              | —            | 168          | 1.9            | 8.7          | 202          | 2.2            | 9.0          | 253          | 2.7            | 9.2          |
| 16-17.....                | —            | —              | —            | 108          | 1.2            | 6.8          | 141          | 1.6            | 6.8          | 164          | 1.7            | 6.6          |
| 17-18.....                | —            | —              | —            | 154          | 1.8            | 5.6          | 89           | 1.0            | 5.2          | 112          | 1.2            | 4.8          |
| 18-19.....                | —            | —              | —            | 116          | 1.3            | 3.8          | 125          | 1.4            | 4.2          | 69           | .7             | 3.6          |
| 19 & Older.....           | —            | —              | —            | 218          | 2.5            | 2.5          | 261          | 2.9            | 2.9          | 278          | 2.9            | 2.9          |
| Sub-Total....             | 4,479        | 100.0          | —            | 8,764        | 100.0          | —            | 9,111        | 100.0          | —            | 9,508        | 100.0          | —            |
| Year Not Given            | 73           | —              | —            | 36           | —              | —            | 51           | —              | —            | 36           | —              | —            |
| TOTALS....                | 4,552        | —              | —            | 8,800        | —              | —            | 9,162        | —              | —            | 9,544        | —              | —            |
| Average Age               | 5.60 years   |                |              | 6.59 years   |                |              | 6.72 years   |                |              | 6.76 years   |                |              |

\* Includes trucks in older age groups.

① Each class interval includes the lower, but not the higher age given.

SOURCE: R. L. Polk and Company. Permission for reproduction must be obtained from the R. L. Polk and Co.

# 632,000 Truck Trailers Are in Use in United States

Commercial Trailers, Generally 5-Tons and Heavier, 1956

| State         | Units  | State          | Units  | State          | Units   |
|---------------|--------|----------------|--------|----------------|---------|
| Alabama       | 14,005 | Maine          | 1,700  | Oklahoma       | 12,446  |
| Arizona       | 3,358  | Maryland       | 8,593  | Oregon         | 16,421  |
| Arkansas      | 6,808  | Massachusetts  | 11,409 | Pennsylvania   | 42,244  |
| California    | 49,380 | Michigan       | 34,619 | Rhode Island   | 5,103   |
| Colorado      | 5,110  | Minnesota      | 12,753 | South Carolina | 7,343   |
| Connecticut   | 6,091  | Mississippi    | 6,114  | South Dakota   | 1,988   |
| Delaware      | 763    | Missouri       | 21,909 | Tennessee      | 10,000  |
| Dist. of Col. | 1,144  | Montana        | 1,703  | Texas          | 46,640  |
| Florida       | 14,153 | Nebraska       | 8,115  | Utah           | 1,475   |
| Georgia       | 9,884  | Nevada         | 614    | Vermont        | 1,245   |
| Idaho         | 2,273  | New Hampshire  | 1,365  | Virginia       | 8,843   |
| Illinois      | 41,208 | New Jersey     | 30,990 | Washington     | 5,675   |
| Indiana       | 30,410 | New Mexico     | 2,731  | West Virginia  | 3,929   |
| Iowa          | 8,923  | New York       | 28,093 | Wisconsin      | 10,636  |
| Kansas        | 8,939  | North Carolina | 15,373 | Wyoming        | 1,864   |
| Kentucky      | 8,750  | North Dakota   | 1,878  |                |         |
| Louisiana     | 15,104 | Ohio           | 42,144 | U. S. Total    | 632,259 |

SOURCE: Estimates by the Fruehauf Trailer Company.

## 1,042,000 Trucks in Use Are Over 15 Years Old

Motor Truck Registrations By Year Model, As of July 1 Each Year, in Thousands of Units

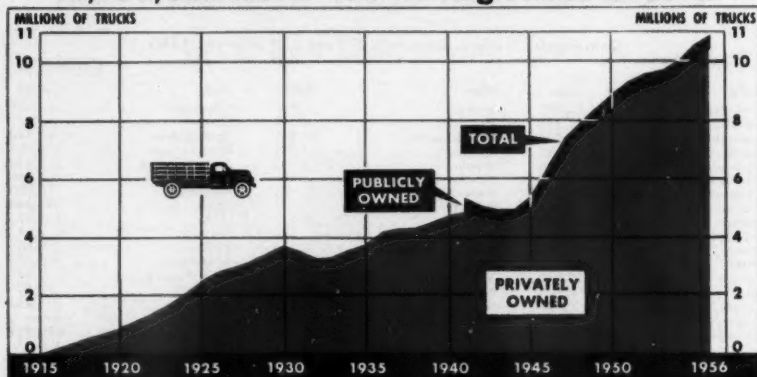
| Year Model | 1940  | 1941  | 1948  | 1949  | 1950  | 1951  | 1952  | 1953  | 1954  | 1955  | 1956  |
|------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 1956       | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | 489   |
| 1955       | —     | —     | —     | —     | —     | —     | —     | —     | —     | 502   | 923   |
| 1954       | —     | —     | —     | —     | —     | —     | —     | —     | 409   | 690   | 689   |
| 1953       | —     | —     | —     | —     | —     | —     | —     | 441   | 842   | 847   | 844   |
| 1952       | —     | —     | —     | —     | —     | 367   | 791   | 786   | 776   | 763   | 763   |
| 1951       | —     | —     | —     | —     | —     | 511   | 996   | 987   | 967   | 954   | 933   |
| 1950       | —     | —     | —     | —     | 540   | 1,092 | 1,103 | 1,078 | 1,055 | 1,037 | 1,011 |
| 1949       | —     | —     | —     | 468   | 943   | 945   | 935   | 906   | 880   | 862   | 832   |
| 1948       | —     | —     | 525   | 984   | 983   | 971   | 954   | 919   | 866   | 832   | 789   |
| 1947       | —     | —     | 833   | 824   | 811   | 787   | 762   | 723   | 664   | 625   | 577   |
| 1946       | —     | —     | 770   | 757   | 743   | 717   | 692   | 651   | 594   | 552   | 501   |
| 1945       | —     | —     | 186   | 173   | 166   | 158   | 148   | 133   | 115   | 107   | 97    |
| 1944       | —     | —     | 85    | 78    | 74    | 70    | 64    | 57    | 47    | 43    | 39    |
| 1943       | —     | —     | 26    | 25    | 24    | 24    | 23    | 21    | 17    | 15    | 14    |
| 1942       | —     | —     | 297   | 280   | 264   | 243   | 222   | 192   | 169   | 148   | 130   |
| 1941       | —     | 467   | 662   | 629   | 586   | 534   | 476   | 415   | 350   | 304   | 253   |
| 1940       | 361   | 552   | 491   | 460   | 429   | 382   | 336   | 289   | 238   | 202   | 164   |
| 1939       | 452   | 438   | 386   | 359   | 326   | 286   | 246   | 209   | 168   | 141   | 112   |
| 1938       | 344   | 334   | 286   | 261   | 231   | 200   | 167   | 139   | 108   | 89    | 69    |
| 1937       | 582   | 553   | 462   | 419   | 364   | 308*  | 250   | 203   | 154   | 125   | 278*  |
| 1936       | 550   | 515   | 418   | 372   | 303*  | —     | 200   | 159   | 116   | 261*  | —     |
| 1935       | 364   | 332   | 257   | 906*  | —     | —     | 112   | 88    | 218*  | —     | —     |
| 1934       | 284   | 249   | 828*  | —     | —     | —     | 71    | 225*  | —     | —     | —     |
| 1933       | 145   | 124   | —     | —     | —     | —     | 221*  | —     | —     | —     | —     |
| 1932       | 106   | 90    | —     | —     | —     | —     | —     | —     | —     | —     | —     |
| 1931       | 192   | 163   | —     | —     | —     | —     | —     | —     | —     | —     | —     |
| 1930       | 191   | 164   | —     | —     | —     | —     | —     | —     | —     | —     | —     |
| 1929       | 241   | 202   | —     | —     | —     | —     | —     | —     | —     | —     | —     |
| 1928       | 125   | 103   | —     | —     | —     | —     | —     | —     | —     | —     | —     |
| 1927       | 68    | 192*  | —     | —     | —     | —     | —     | —     | —     | —     | —     |
| 1926       | 186   | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     |
| Not Known  | 62    | 73    | 93    | 97    | 52    | 57    | 76    | 66    | 36    | 51    | 36    |
| Total      | 4,255 | 4,552 | 6,605 | 7,087 | 7,567 | 8,065 | 8,420 | 8,693 | 8,800 | 9,162 | 9,844 |

\* Includes all earlier year models.

NOTE: Due to technical problems encountered in the compilation of this data, there are some instances where registrations for certain year models are higher in one year than in the previous year.

SOURCE: R. L. Polk and Company.

# 10,750,000 Motor Trucks Registered in U. S.



Truck Registrations in U. S., 1904 To Date

| Year<br>(Dec. 31st) | Privately<br>Owned | % Total<br>Private<br>Motor<br>Vehicles    | Year<br>(Dec. 31st) | Privately<br>Owned | % Total<br>Private<br>Motor<br>Vehicles    | Year<br>(Dec. 31st) | Privately<br>Owned | % Total<br>Private<br>Motor<br>Vehicles    |
|---------------------|--------------------|--|---------------------|--------------------|--|---------------------|--------------------|--|
| 1904                | 700                | 1.3  | 1915                | 158,506            | 6.4  | 1926                | 2,807,354          | 12.7                                       |
| 1905                | 1,400              | 1.8  | 1916                | 250,048            | 6.9  | 1927                | 2,969,780          | 12.8                                       |
| 1906                | 2,200              | 2.0  | 1917                | 391,057            | 7.6  | 1928                | 3,171,542          | 12.9                                       |
| 1907                | 2,900              | 2.0  | 1918                | 605,496            | 9.8  | 1929                | 3,408,088          | 12.9                                       |
| 1908                | 4,000              | 2.0  | 1919                | 897,755            | 11.8                                       | 1930                | 3,518,747          | 13.3                                       |
| 1909                | 6,050              | 1.9  | 1920                | 1,107,639          | 12.0                                       | 1931                | 3,489,756          | 13.5                                       |
| 1910                | 10,123             | 2.2  | 1921                | 1,281,508          | 12.2                                       | 1932                | 3,256,776          | 13.5                                       |
| 1911                | 20,773             | 3.2  | 1922                | 1,569,523          | 12.8                                       | 1933                | 3,245,505          | 13.6                                       |
| 1912                | 42,404             | 4.5  | 1923                | 1,849,086          | 12.2                                       | 1934                | 3,430,396          | 13.7                                       |
| 1913                | 67,667             | 5.4  | 1924                | 2,176,838          | 12.4                                       | 1935                | 3,675,865          | 14.0                                       |
| 1914                | 99,015             | 5.6  | 1925                | 2,483,215          | 12.5                                       | 1936                | 4,001,464          | 14.2                                       |
| Year                | Privately<br>Owned | % of Total<br>Private<br>Motor<br>Vehicles | Year                | Privately<br>Owned | % of Total<br>Private<br>Motor<br>Vehicles | Year                | Privately<br>Owned | % of Total<br>Private<br>Motor<br>Vehicles |
| 1937                | 4,249,219          | 14.3                                       | 1947                | 6,512,628          | 17.4                                       | 1957                | 10,310,000         | 15.8                                       |
| 1938                | 4,210,477          | 14.3                                       | 1948                | 7,209,961          | 17.8                                       |                     |                    |  |
| 1939                | 4,406,702          | 14.4                                       | 1949                | 7,692,569          | 17.4                                       |                     |                    |  |
| 1940                | 4,590,386          | 14.3                                       | 1950                | 8,272,153          | 17.0                                       |                     |                    |  |
| 1941                | 4,859,244          | 14.1                                       | 1951                | 8,657,921          | 16.9                                       |                     |                    |  |
| 1942                | 4,608,086          | 14.1                                       | 1952                | 8,853,063          | 16.8                                       |                     |                    |  |
| 1943                | 4,480,176          | 14.7                                       | 1953                | 9,195,697          | 16.5                                       |                     |                    |  |
| 1944                | 4,513,340          | 15.0                                       | 1954                | 9,421,537          | 16.3                                       |                     |                    |  |
| 1945                | 4,834,742          | 15.8                                       | 1955                | 9,922,335          | 16.0                                       |                     |                    |  |
| 1946                | 5,725,692          | 16.9                                       |                     |                    |  |                     |                    |  |
| 1947                | 6,512,628          | 17.4                                       |                     |                    |  |                     |                    |  |
| 1948                | 7,209,961          | 17.8                                       |                     |                    |  |                     |                    |  |
| 1949                | 7,692,569          | 17.4                                       |                     |                    |  |                     |                    |  |
| 1950                | 8,272,153          | 17.0                                       |                     |                    |  |                     |                    |  |
| 1951                | 8,657,921          | 16.9                                       |                     |                    |  |                     |                    |  |
| 1952                | 8,853,063          | 16.8                                       |                     |                    |  |                     |                    |  |
| 1953                | 9,195,697          | 16.5                                       |                     |                    |  |                     |                    |  |
| 1954                | 9,421,537          | 16.3                                       |                     |                    |  |                     |                    |  |
| 1955                | 9,922,335          | 16.0                                       |                     |                    |  |                     |                    |  |
| 1956                | 10,310,000         | 15.8                                       |                     |                    |  |                     |                    |  |

① Omitted are the following publicly-owned and tax-exempt vehicles not classified by type: 1937—64,612; 1938—67,656; 1939—79,267; 1940—77,225. While some passenger cars and buses are included it is believed that a large percentage of these vehicles are motor trucks.

② Of the 66,061 state and local vehicles not reported by type in 8 states, trucks are estimated by AMA on basis of 1942 ratios in each state.

③ Includes trucks with restricted registration owned by farmers in 5 states. There were 33,354 such trucks in the 1955 count.

④ A.M.A. estimate.

# Total Motor Truck Registrations By States

|                       | Privately Owned |           |           | Privately and Publicly Owned <sup>①</sup> |           |           |            |            |
|-----------------------|-----------------|-----------|-----------|---|-----------|-----------|------------|------------|
|                       | 1941            | ①1954     | ②1955     | 1941                                      | ①1953     | ②1954     | ③1955      | ④1956      |
| Ala.....              | 74,706          | 181,276   | 192,988   | 78,380                                    | 187,805   | 188,632   | 200,624    | 211,000    |
| Ariz.....             | 26,689          | 82,120    | 85,785    | 30,129                                    | 83,306    | 87,364    | 90,553     | 98,000     |
| Ark.....              | 77,191          | 170,838   | 177,641   | 79,783                                    | 171,020   | 174,445   | 181,591    | 186,000    |
| Calif.....            | 343,853         | 762,614   | 829,329   | 370,060                                   | 778,086   | 807,258   | 877,336    | 940,000    |
| Colo.....             | 57,782          | 148,119   | 161,473   | 59,806                                    | 149,111   | 155,981   | 167,443    | 173,000    |
| Conn.....             | 79,256          | 102,515   | 107,037   | 82,241                                    | 103,077   | 107,200   | 111,805    | 115,000    |
| Dela.....             | 11,828          | 27,438    | 31,356    | 11,942                                    | 26,472    | 28,331    | 32,252     | 35,000     |
| Fla.....              | 85,238          | 207,304   | 226,275   | 90,695                                    | 208,063   | 219,324   | 237,839    | 259,000    |
| Ga.....               | 95,063          | 224,430   | 235,726   | 100,352                                   | 226,575   | 232,649   | 244,273    | 255,000    |
| Idaho.....            | 36,419          | 84,178    | 89,970    | 38,903                                    | 83,465    | 88,408    | 94,518     | 95,900     |
| Ill.....              | 222,222         | 370,190   | 385,381   | 234,514                                   | 368,542   | 383,659   | 399,543    | 418,000    |
| Ind.....              | 144,088         | 276,651   | 294,907   | 150,479                                   | 275,307   | 284,253   | 303,017    | 316,000    |
| Iowa.....             | 110,004         | 205,562   | 212,286   | 116,281                                   | 207,837   | 212,710   | 219,101    | 225,000    |
| Kans.....             | 109,105         | 232,060   | 241,379   | 109,601                                   | 230,457   | 240,542   | 250,084    | 253,000    |
| Ky.....               | 81,663          | 195,176   | 202,453   | 86,657                                    | 194,391   | 201,354   | 208,007    | 218,000    |
| La.....               | 82,370          | 178,547   | 188,413   | 86,021                                    | 176,129   | 184,126   | 194,354    | 205,000    |
| Me <sup>⑤</sup> ..... | 45,748          | 63,458    | 65,685    | 47,997                                    | 66,242    | 66,450    | 68,796     | 71,000     |
| Md.....               | 64,204          | 121,072   | 125,212   | 66,493                                    | 116,260   | 124,510   | 129,209    | 134,000    |
| Mass.....             | 108,735         | 169,215   | 169,510   | 109,866                                   | 174,262   | 180,130   | 180,756    | 186,000    |
| Mich.....             | 148,635         | 334,395   | 351,893   | 150,190                                   | 346,795   | 351,337   | 369,375    | 384,000    |
| Minn.....             | 129,710         | 223,956   | 232,818   | 134,513                                   | 223,302   | 231,420   | 240,622    | 248,000    |
| Miss.....             | 71,060          | 169,721   | 172,713   | ⑦ 75,185                                  | 170,008   | 175,143   | 179,107    | 185,000    |
| Mo.....               | 161,468         | 281,138   | 301,306   | 167,062                                   | 279,646   | 288,368   | 308,719    | 325,000    |
| Mont.....             | 51,126          | 94,645    | 99,150    | ⑤ 55,534                                  | 96,132    | 99,479    | 104,168    | 108,000    |
| Neb.....              | 68,460          | 144,957   | 150,549   | 72,098                                    | 148,095   | 149,993   | 155,216    | 156,000    |
| Nev.....              | 9,524           | 25,209    | 26,488    | 10,815                                    | 25,586    | 27,350    | 28,765     | 32,000     |
| N. H.....             | 31,206          | 37,905    | 38,525    | 31,432                                    | 39,899    | 41,284    | 42,113     | 42,000     |
| N. J.....             | 141,329         | 233,421   | 242,351   | 148,645                                   | 239,754   | 245,831   | 255,808    | 263,000    |
| N. M.....             | 30,806          | 76,425    | 82,014    | 33,676                                    | 80,759    | 80,419    | 86,533     | 89,000     |
| N. Y.....             | 340,863         | 465,801   | 477,297   | 362,679                                   | 484,587   | 492,558   | 504,892    | 523,000    |
| N. C.....             | 98,422          | 247,403   | 264,091   | ⑥ 104,239                                 | 253,988   | 259,763   | 277,819    | 292,000    |
| N. D.....             | 40,788          | 93,839    | 96,021    | 42,029                                    | 93,480    | 96,116    | 98,316     | 101,000    |
| Ohio.....             | 200,236         | 378,681   | 396,295   | 210,752                                   | 385,297   | 395,476   | 414,029    | 424,000    |
| Okl.....              | 112,459         | 240,112   | 250,307   | ⑧ 114,860                                 | 238,242   | 247,450   | 258,016    | 260,000    |
| Ore.....              | 75,538          | ⑨ 72,254  | ⑩ 67,144  | 79,945                                    | ④ 82,413  | ④ 78,306  | ④ 72,043   | ④ 72,000   |
| Penn.....             | 268,663         | 495,866   | 494,803   | 285,612                                   | 500,249   | 519,381   | 516,354    | 532,000    |
| R. I.....             | 20,585          | 36,412    | 37,735    | 21,875                                    | 36,541    | 37,750    | 39,093     | 40,000     |
| S. C.....             | 53,097          | 125,493   | 130,749   | ⑤ 57,297                                  | 134,194   | 132,883   | 137,900    | 145,000    |
| S. D.....             | 35,079          | 81,403    | 83,477    | 37,157                                    | 83,086    | 84,576    | 86,661     | 88,000     |
| Tenn.....             | 81,022          | 212,881   | 228,223   | 88,139                                    | 218,951   | 223,346   | 238,425    | 239,000    |
| Texas.....            | 369,103         | 714,363   | 770,743   | 382,061                                   | 717,052   | 743,532   | 800,553    | 818,000    |
| Utah.....             | 24,229          | 58,142    | 61,753    | 26,292                                    | 58,014    | 61,503    | 65,853     | 70,000     |
| Vt. ①.....            | 9,729           | 14,125    | 14,364    | 9,880                                     | 15,171    | 15,039    | 15,304     | 16,000     |
| Va.....               | 85,979          | 198,046   | 208,844   | 91,519                                    | 199,730   | 206,089   | 217,196    | 227,000    |
| Wash.....             | 94,772          | 184,771   | 206,969   | 101,393                                   | ⑦ 193,848 | 200,089   | 223,950    | 231,000    |
| W. Va.....            | 55,301          | 110,392   | 115,774   | 59,896                                    | 122,848   | 114,538   | 119,907    | 124,000    |
| Wis.....              | 159,786         | 222,759   | 227,316   | 169,667                                   | 244,559   | 236,838   | 242,450    | 248,000    |
| Wyo.....              | 20,302          | 49,111    | 51,188    | 21,905                                    | 49,711    | 51,745    | 53,872     | 56,000     |
| D. of C.....          | 13,803          | 18,005    | 18,629    | 15,438                                    | 20,592    | 20,403    | 21,106     | 22,000     |
| TOTAL ..              | 4,859,244       | 9,444,394 | 9,922,335 | 5,111,985                                 | 9,608,936 | 9,875,331 | 10,365,266 | 10,753,000 |

① Includes Federal, state, county, and municipal vehicles. Vehicles owned by military services and buses are not included.

② Includes farm trucks registered at a nominal fee and restricted to use in the vicinity of the owner's farm.

③ Commercial full trailers are included with trucks.

④ Trucks with gross weights of 6,000 pounds or less have been included with passenger cars.

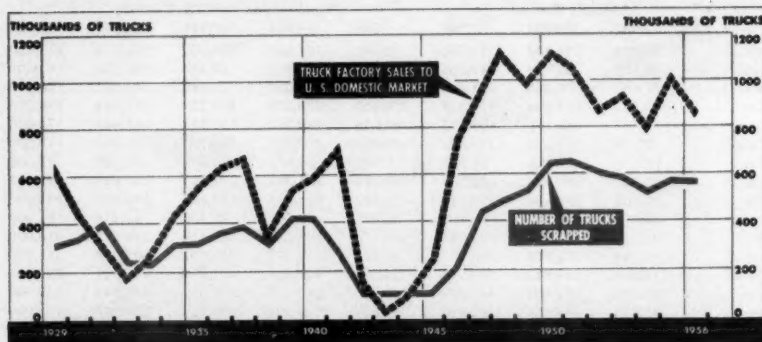
⑤ Trucks under 1,500 pounds capacity have been included with passenger cars.

⑥ Publicly owned vehicles estimated by A.M.A.

⑦ Covers 13½ months, Nov. 16, 1952-Dec. 31, 1953, due to change of registration year basis.

SOURCE: U.S. Bureau of Public Roads.

## 64% of Trucks Sold in 1956 Replaced Trucks Scrapped



**Number of Motor Truck and Bus Factory Sales to Domestic Market  
Compared With Number of Units Scrapped**

|            | Domestic Market<br>Factory Sales | Truck<br>Scrapage |            | Domestic Market<br>Factory Sales | Truck<br>Scrapage |
|------------|----------------------------------|-------------------|------------|----------------------------------|-------------------|
| 1929 ..... | 619,068                          | 309,000           | 1943 ..... | 23,420                           | 102,000           |
| 1930 ..... | 444,499                          | 356,000           | 1944 ..... | 102,295                          | 102,000           |
| 1931 ..... | 316,532                          | 409,000           | 1945 ..... | 254,039                          | 102,000           |
| 1932 ..... | 178,812                          | 233,000           | 1946 ..... | 744,204                          | 219,000           |
| 1933 ..... | 264,709                          | 213,000           | 1947 ..... | 975,872                          | 437,000           |
| 1934 ..... | 447,007                          | 296,000           | 1948 ..... | 1,157,267                        | 495,000           |
| 1935 ..... | 564,761                          | 317,000           | 1949 ..... | 984,621                          | 535,000           |
| 1936 ..... | 642,686                          | 369,000           | 1950 ..... | 1,144,936                        | 636,000           |
| 1937 ..... | 677,259                          | 398,000           | 1951 ..... | 1,056,583                        | 652,000           |
| 1938 ..... | 345,323                          | 300,000           | 1952 ..... | 874,026                          | 604,000           |
| 1939 ..... | 544,493                          | 420,000           | 1953 ..... | 937,758                          | 588,000           |
| 1940 ..... | 599,912*                         | 410,000           | 1954 ..... | 802,413                          | 518,000           |
| 1941 ..... | 743,932                          | 284,000           | 1955 ..... | 1,024,118                        | 554,000†          |
| 1942 ..... | 164,325                          | 102,000           | 1956 ..... | 863,664                          | 550,000†          |

\*Excluding sales to Federal Government 1946 to date, and sales to armed services 1940-1945.

†Preliminary.

SOURCE: Automobile Manufacturers Association.

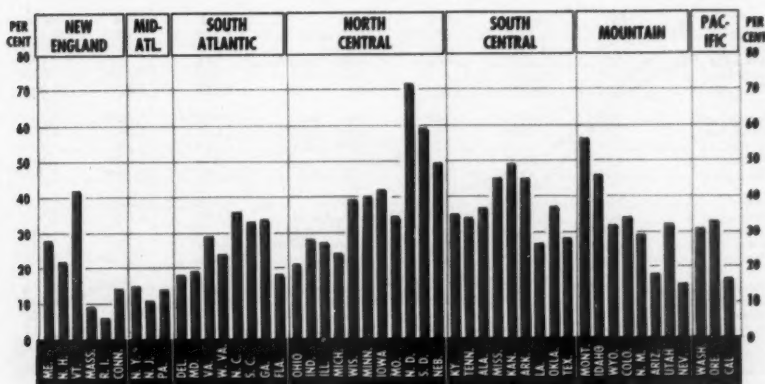
## Farmers Own 7 Million Motor Vehicles Compared With 4 Million Horses and Mules

| Jan. 1st   | Motor<br>Trucks<br>(000) | Passenger<br>Cars<br>(000) | Total<br>Motor<br>Vehicles<br>(000) | Tractors<br>Excluding<br>Steam and<br>Garden<br>(000) | Horses<br>and<br>Mules<br>(000) |
|------------|--------------------------|----------------------------|-------------------------------------|---|---------------------------------|
| 1910 ..... | 0                        | 50                         | 50                                  | 1   | 24,211                          |
| 1915 ..... | 25                       | 472                        | 497                                 | 25  | 26,493                          |
| 1920 ..... | 139                      | 2,146                      | 2,285                               | 246   | 25,742                          |
| 1925 ..... | 459                      | 3,283                      | 3,742                               | 549   | 22,569                          |
| 1930 ..... | 900                      | 4,135                      | 5,035                               | 920   | 19,124                          |
| 1935 ..... | 890                      | 3,642                      | 4,532                               | 1,048   | 16,683                          |
| 1940 ..... | 1,047                    | 4,144                      | 5,191                               | 1,545   | 14,478                          |
| 1945 ..... | 1,490                    | 4,148                      | 5,638                               | 2,354   | 11,950                          |
| 1950 ..... | 2,209                    | 4,199                      | 6,406                               | 3,399   | 7,781                           |
| 1955 ..... | 2,701                    | 4,258                      | 6,959                               | 4,345   | 4,309                           |
| 1956 ..... | 2,800                    | 4,260                      | 7,060                               | 4,450   | 3,962                           |

SOURCE: Estimates by Agricultural Research Service, Dept. of Agriculture.

# In Half of States One-Third of Trucks Are On Farms

Percent of Trucks on Farms



2,213,000 Farms, 46% of Total, Own 2,702,800 Trucks

| Farms Reporting Trucks |        |                |                       |                                   | Farms Reporting Trucks |         |                |                       |                                   |
|------------------------|--------|----------------|-----------------------|-----------------------------------|------------------------|---------|----------------|-----------------------|-----------------------------------|
| State                  | Number | % of All Farms | Number of Farm Trucks | Percent of Total Trucks in State* | State                  | Number  | % of All Farms | Number of Farm Trucks | Percent of Total Trucks in State* |
| Ala....                | 59,347 | 33.5           | 65,359                | 36.1                              | Nebr...                | 60,257  | 59.8           | 72,196                | 49.8                              |
| Ariz....               | 6,551  | 70.6           | 13,581                | 16.5                              | Nev....                | 2,262   | 80.6           | 3,908                 | 15.5                              |
| Ark....                | 67,288 | 46.3           | 77,398                | 45.3                              | N.H....                | 6,281   | 60.3           | 8,395                 | 22.1                              |
| Calif....              | 77,574 | 63.1           | 129,520               | 17.0                              | N.J....                | 15,067  | 66.4           | 24,460                | 10.5                              |
| Colo....               | 32,003 | 78.7           | 48,653                | 32.9                              | N.M....                | 13,858  | 66.1           | 21,307                | 27.9                              |
| Conn....               | 8,500  | 66.6           | 13,393                | 13.1                              | N.Y....                | 53,730  | 50.8           | 71,150                | 15.3                              |
| Del....                | 3,786  | 60.2           | 5,191                 | 18.9                              | N.C....                | 80,376  | 30.0           | 86,425                | 34.9                              |
| Fla....                | 26,377 | 45.9           | 37,022                | 17.9                              | N.D....                | 49,987  | 80.9           | 66,821                | 71.2                              |
| Ga....                 | 67,925 | 41.1           | 77,468                | 34.5                              | Ohio...                | 69,016  | 39.0           | 77,859                | 20.6                              |
| Idaho...               | 27,247 | 70.2           | 38,838                | 46.1                              | Okla...                | 72,350  | 60.7           | 86,467                | 36.0                              |
| Ill....                | 91,381 | 52.0           | 100,356               | 27.1                              | Ore....                | 33,600  | 61.7           | 48,325                | 33.0                              |
| Ind....                | 69,635 | 45.3           | 78,066                | 28.2                              | Pa....                 | 60,382  | 46.9           | 72,042                | 15.2                              |
| Iowa...                | 80,048 | 41.5           | 84,648                | 41.2                              | R.I....                | 1,227   | 62.8           | 1,904                 | 5.2                               |
| Kans....               | 84,494 | 70.2           | 112,422               | 48.4                              | S.C....                | 35,076  | 28.2           | 40,274                | 32.1                              |
| Ky....                 | 62,323 | 32.2           | 68,013                | 34.8                              | S.D....                | 38,788  | 62.2           | 47,722                | 58.6                              |
| La....                 | 41,525 | 37.3           | 48,666                | 27.3                              | Tenn....               | 67,537  | 33.2           | 72,998                | 34.3                              |
| Me....                 | 13,550 | 58.0           | 18,287                | 28.8                              | Texas...               | 153,946 | 52.6           | 189,725               | 26.6                              |
| Md....                 | 16,843 | 51.9           | 22,275                | 18.4                              | Utah...                | 14,297  | 62.1           | 18,134                | 31.2                              |
| Mass...                | 9,430  | 54.5           | 14,411                | 8.5                               | Vt....                 | 8,960   | 56.0           | 11,180                | 41.7                              |
| Mich....               | 62,145 | 44.7           | 71,076                | 21.3                              | Va....                 | 50,732  | 37.2           | 58,936                | 29.6                              |
| Minn...                | 80,425 | 48.6           | 90,295                | 40.3                              | Wash...                | 38,640  | 59.3           | 56,250                | 30.4                              |
| Miss...                | 68,874 | 31.9           | 77,551                | 45.7                              | W.Va...                | 24,464  | 35.7           | 27,011                | 24.5                              |
| Mo....                 | 87,791 | 43.5           | 95,880                | 34.1                              | Wisc...                | 78,731  | 51.2           | 87,363                | 39.2                              |
| Mont...                | 28,505 | 86.5           | 48,513                | 51.3                              | Wyo....                | 9,761   | 86.0           | 15,077                | 30.7                              |
| Total ..               |        |                |                       |                                   | 2,212,892              | 46.3    | 2,702,811      | 28.4                  | 4,692,045                         |

\* Excludes publicly-owned vehicles in computation of percentages.

SOURCE: 1954 Census of Agriculture, and Bureau of Public Roads.

# 87,000 Diesel Motor Trucks Registered in 1955

Butane and Propane Powered Trucks Are Included with Diesel

|                    | 1953   | 1954   | 1955   |                     | 1953          | 1954          | 1955          |
|--------------------|--------|--------|--------|---------------------|---------------|---------------|---------------|
| Alabama.....       | 500*   | 520*   | 525*   | Nebraska.....       | 1,369         | 1,400*        | 1,475*        |
| Arizona.....       | 3,630  | 5,030  | 5,390  | Nevada.....         | 775*          | 780*          | 900*          |
| Arkansas.....      | 933    | 1,203  | 2,004  | New Hampshire.....  | 98            | 92            | 141           |
| California.....    | 14,217 | 12,564 | 15,673 | New Jersey.....     | 750           | 750           | 750           |
| Colorado.....      | 1,509  | 1,623  | 2,051  | New Mexico.....     | 1,385         | 1,417         | 1,858         |
| Connecticut.....   | 301    | 413    | 369    | New York.....       | 5,100*        | 5,200*        | 5,300*        |
| Delaware.....      | 125*   | 130*   | 135*   | North Carolina..... | 2,637         | 3,092         | 3,057         |
| D. of C.....       | 120*   | 125*   | 130*   | North Dakota.....   | 226           | 296           | 302           |
| Florida.....       | 650*   | 700*   | 725*   | Ohio.....           | 1,378         | 1,183         | 1,110         |
| Georgia.....       | 750*   | 775*   | 780*   | Oklahoma.....       | 2,987         | 3,100*        | 3,200*        |
| Idaho.....         | 563*   | 575*   | 585*   | Oregon.....         | 1,600*        | 1,650*        | 1,700*        |
| Illinois.....      | 1,800* | 1,850* | 1,900* | Pennsylvania.....   | 5,070         | 5,585         | 5,585         |
| Indiana.....       | 1,100* | 1,150* | 1,200* | Rhode Island.....   | 150*          | 160*          | 165*          |
| Iowa.....          | 600*   | 625*   | 650*   | South Carolina..... | 651           | 730           | 845           |
| Kansas.....        | 1,236  | 1,250* | 1,300* | South Dakota.....   | 306           | 315*          | 325*          |
| Kentucky.....      | 200*   | 225*   | 230*   | Tennessee.....      | 1,418         | 1,976         | 2,176         |
| Louisiana.....     | 1,350* | 1,400* | 1,425* | Texas.....          | 6,000*        | 6,200*        | 6,250*        |
| Maine.....         | 199    | 223    | 207    | Utah.....           | 1,164         | 1,974         | 1,208         |
| Maryland.....      | 250*   | 280*   | 300*   | Vermont.....        | 74            | 82            | 119           |
| Massachusetts..... | 967    | 1,095  | 1,335  | Virginia.....       | 1,200*        | 1,250*        | 1,275*        |
| Michigan.....      | 1,726  | 1,927  | 1,887  | Washington.....     | 2,070         | 2,373         | 2,688         |
| Minnesota.....     | 1,000* | 1,050* | 1,100* | West Virginia.....  | 625*          | 650*          | 675*          |
| Mississippi.....   | 1,719  | 1,936  | 2,012  | Wisconsin.....      | 1,050*        | 1,100*        | 1,150*        |
| Missouri.....      | 1,375* | 1,385* | 1,400* | Wyoming.....        | 575*          | 600*          | 625*          |
| Montana.....       | 694    | 893    | 900*   |                     |               |               |               |
|                    |        |        |        | <b>Total.....</b>   | <b>76,164</b> | <b>80,902</b> | <b>87,092</b> |

\*Estimated by Automobile Manufacturers Association.

SOURCE: U.S. Bureau of Public Roads (Table MV-9).

## 30,800 Diesel Buses In Use In U. S. In 1955

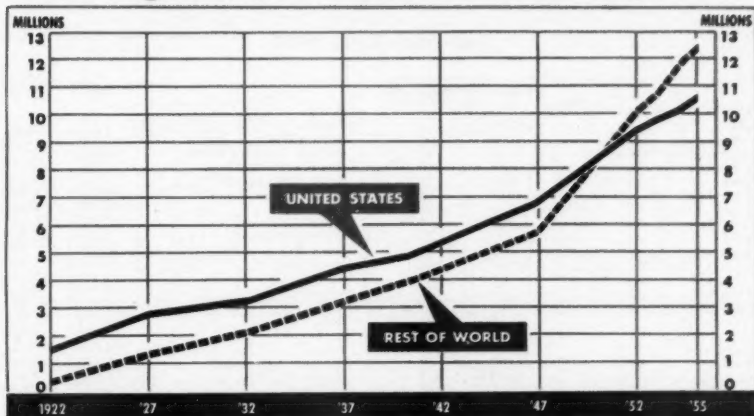
Includes Buses Powered by Butane and Propane

|                    | 1953   | 1954   | 1955   |                     | 1953          | 1954          | 1955          |
|--------------------|--------|--------|--------|---------------------|---------------|---------------|---------------|
| Alabama.....       | 90*    | 95*    | 97*    | Nevada.....         | 25*           | 25*           | 28*           |
| Arizona.....       | 70*    | 75*    | 80*    | New Hampshire.....  | 21            | 20            | 19            |
| Arkansas.....      | 65     | 99     | 92     | New Jersey.....     | 2,840         | 2,840         | 2,840         |
| California.....    | 2,635  | 2,913  | 3,313  | New Mexico.....     | 75            | 72            | 72            |
| Colorado.....      | 237    | 250    | 414    | New York.....       | 6,800*        | 6,900*        | 7,000*        |
| Connecticut.....   | 530    | 520    | 473    | North Carolina..... | 245           | 348           | 408           |
| Delaware.....      | 20*    | 25*    | 27*    | North Dakota.....   | 54            | 47            | 47            |
| Florida.....       | 250*   | 275*   | 280*   | Ohio.....           | 1,305         | 1,420         | 1,414         |
| Georgia.....       | 250*   | 275*   | 280*   | Oklahoma.....       | 225           | 250*          | 260*          |
| Idaho.....         | 95*    | 100*   | 110*   | Oregon.....         | 320*          | 335*          | 340*          |
| Illinois.....      | 1,259* | 845    | 1,026  | Pennsylvania.....   | 1,586         | 2,076         | 2,100*        |
| Indiana.....       | 900*   | 950*   | 960*   | Rhode Island.....   | 200*          | 225*          | 228*          |
| Iowa.....          | 75*    | 85*    | 90*    | South Carolina..... | 49            | 80            | 92            |
| Kansas.....        | 118    | 130*   | 135*   | South Dakota.....   | 22            | 25*           | 27*           |
| Kentucky.....      | 375*   | 390*   | 395*   | Tennessee.....      | 445           | 479           | 308           |
| Louisiana.....     | 380*   | 395*   | 400*   | Texas.....          | 580*          | 600*          | 650*          |
| Maine.....         | 56     | 52     | 52     | Utah.....           | 124           | 143           | 175           |
| Maryland.....      | 260*   | 270*   | 275*   | Vermont.....        | 30            | 33            | 40            |
| Massachusetts..... | 359    | 533    | 605    | Virginia.....       | 260*          | 280*          | 290*          |
| Michigan.....      | 875    | 931    | 1,124  | Washington.....     | 250           | 250           | 273           |
| Minnesota.....     | 466    | 808    | 840    | West Virginia.....  | 180*          | 190*          | 195*          |
| Mississippi.....   | 65     | 65     | 58     | Wisconsin.....      | 475*          | 500*          | 510*          |
| Missouri.....      | 1,100* | 1,150* | 1,175* | Wyoming.....        | 130*          | 130*          | 135*          |
| Montana.....       | 57     | 47     | 33     | Dist. of Col.....   | 527           | 688           | 700*          |
| Nebraska.....      | 322    | 330*   | 330*   |                     |               |               |               |
|                    |        |        |        | <b>Total.....</b>   | <b>27,677</b> | <b>29,568</b> | <b>30,815</b> |

\*Estimated by Automobile Manufacturers Association.

SOURCE: U.S. Bureau of Public Roads (Table MV-10).

## Truck Registrations in Rest of World Exceed U. S.



**Total Trucks in U. S. 10,620,000, in Rest of the World 12,316,000**

| Dec. 31 | UNITED STATES |                 | OUTSIDE U.S. |               | TOTAL      |               | PERCENTAGE REGISTRATION |              |
|---------|---------------|-----------------|--------------|---------------|------------|---------------|-------------------------|--------------|
|         | Units         | % Yearly Change | Units        | % Gain Yearly | Units      | % Gain Yearly | U.S.                    | Outside U.S. |
| 1922    | 1,569,523     | ....            | 431,379      | ....          | 2,000,902  | ....          | 78.4                    | 21.6         |
| 1923    | 1,849,086     | 17.8            | 548,191      | 27.1          | 2,397,277  | 19.8          | 77.1                    | 22.9         |
| 1924    | 2,176,838     | 17.7            | 734,613      | 34.0          | 2,911,451  | 21.4          | 74.8                    | 25.2         |
| 1925    | 2,501,023     | 14.9            | 1,008,360    | 37.3          | 3,509,383  | 20.5          | 71.3                    | 28.7         |
| 1926    | 2,831,674     | 13.2            | 1,172,743    | 16.3          | 4,004,417  | 14.1          | 70.7                    | 29.3         |
| 1927    | 2,997,439     | 5.9             | 1,417,291    | 20.8          | 4,414,730  | 10.2          | 67.9                    | 32.1         |
| 1928    | 3,203,524     | 6.9             | 1,595,068    | 12.5          | 4,798,592  | 8.7           | 66.8                    | 33.2         |
| 1929    | 3,442,087     | 7.4             | 1,895,211    | 18.8          | 5,337,298  | 11.2          | 64.5                    | 35.5         |
| 1930    | 3,559,254     | 3.4             | 2,050,529    | 8.2           | 5,609,783  | 5.1           | 63.4                    | 36.6         |
| 1931    | 3,531,636     | -0.8            | 2,143,138    | 4.5           | 5,674,774  | 1.2           | 62.2                    | 37.8         |
| 1932    | 3,300,252     | -6.6            | 2,163,109    | 0.9           | 5,463,361  | -3.7          | 60.4                    | 39.6         |
| 1933    | 3,290,423     | -0.3            | 2,189,954    | 1.2           | 5,480,377  | 0.3           | 60.0                    | 40.0         |
| 1934    | 3,481,926     | 5.8             | 2,443,132    | 11.6          | 5,925,058  | 8.1           | 58.8                    | 41.2         |
| 1935    | 3,734,859     | 7.3             | 2,513,096    | 2.9           | 6,247,955  | 5.4           | 59.8                    | 40.2         |
| 1936    | 4,064,082     | 8.8             | 2,969,017    | 18.1          | 7,033,099  | 12.6          | 57.8                    | 42.2         |
| 1937    | 4,510,496     | 11.0            | 3,284,596    | 10.8          | 7,795,092  | 11.0          | 58.0                    | 42.0         |
| 1938    | 4,484,057     | -0.6            | 3,806,353    | 15.9          | 8,290,410  | 6.3           | 53.6                    | 46.4         |
| 1939    | 4,703,989     | 6.0             | 4,056,294    | 6.8           | 8,760,283  | 5.7           | 53.7                    | 46.3         |
| 1940    | 5,001,823     | 6.1             | 3,972,069    | -2.2          | 8,973,892  | 2.3           | 55.7                    | 44.3         |
| 1946    | 6,159,666     | ....            | 4,795,657    | ....          | 10,955,323 | ....          | 56.2                    | 43.8         |
| 1947    | 6,996,148     | 13.5            | 5,848,868    | 21.9          | 12,845,016 | 17.1          | 54.5                    | 45.5         |
| 1948    | 7,734,637     | 10.6            | 6,755,565    | 15.5          | 14,490,202 | 12.8          | 53.4                    | 46.6         |
| 1949    | 8,236,945     | 6.5             | 7,764,866    | 14.9          | 16,001,811 | 10.4          | 51.5                    | 48.5         |
| 1950    | 8,861,621     | 7.6             | 8,526,271    | 9.8           | 17,387,892 | 8.7           | 51.0                    | 49.0         |
| 1951    | 9,266,215     | 4.6             | 8,751,698    | 2.6           | 18,017,913 | 3.6           | 51.4                    | 48.6         |
| 1952    | 9,483,749     | 2.3             | 10,152,533   | 16.0          | 19,636,282 | 9.0           | 48.3                    | 51.7         |
| 1953    | 9,853,187     | 4.0             | 10,703,034   | 5.5           | 20,556,221 | 4.5           | 48.1                    | 51.9         |
| 1954    | 10,097,064    | 2.2             | 11,705,152   | 9.3           | 21,802,216 | 6.2           | 46.6                    | 53.4         |
| 1955    | 10,620,515    | 5.1             | 12,316,211   | 5.1           | 22,936,726 | 5.1           | 46.3                    | 53.7         |

NOTE: Includes publicly owned trucks and buses. For war years 1941-45 no registration data were compiled for most countries outside the U.S.

SOURCE: U. S. Department of Commerce, Bureau of Public Roads, and "The American Automobile (Overseas Edition)"

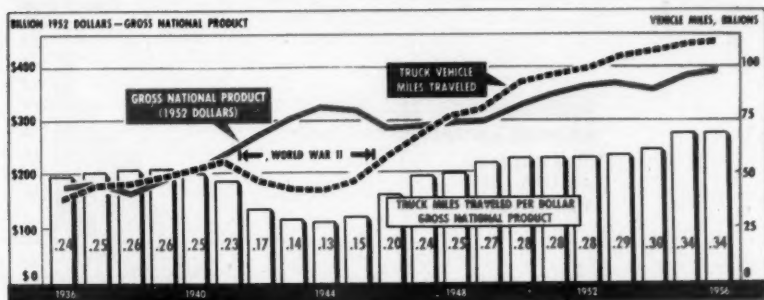
# 22,936,000 World Truck Registrations

December 31st, 1955

|                                    | Trucks            | Buses          |                               | Trucks           | Buses          |
|------------------------------------|-------------------|----------------|-------------------------------|------------------|----------------|
| <b>NORTH &amp; CENTRAL AMERICA</b> |                   |                | <b>ASIA</b>                   |                  |                |
| Alaska.....                        | 16,696            | ①              | Aden.....                     | 978              | ①              |
| Antigua.....                       | 98                | 21             | Afghanistan*.....             | 4,850            | 110            |
| Bahamas (New Providence).....      | 1,106             | 21             | Arabian Peninsula States..... | 23,000           | 700            |
| Barbados.....                      | 1,849             | 167 ①          | Bahrain Islands.....          | 874              | 60             |
| Bermuda.....                       | 634               | 56             | British North Borneo.....     | 729              | ①              |
| British Honduras*.....             | 372               | 5              | Burma*.....                   | 9,200            | 5,360          |
| Canada.....                        | 977,266           | 12,357         | Ceylon.....                   | 16,164           | 4,496          |
| Costa Rica.....                    | 5,300             | 980            | China*.....                   | 100,000          | 1,000          |
| Cuba.....                          | 45,760            | 5,181          | Formosa (Taiwan)*.....        | 4,509            | 2,200          |
| Dominica.....                      | 160               | ①              | French Indochina*.....        | 14,890           | 200            |
| Dominican Republic.....            | 6,100             | 510            | Hong Kong.....                | 3,812            | 563            |
| Greenland.....                     | ①                 | ①              | India.....                    | 94,590           | 40,460         |
| Grenada*.....                      | 175               | 130            | Indonesia.....                | 43,900           | 9,569          |
| Guadeloupe*.....                   | 2,500             | 1,100          | Iran.....                     | 18,670           | 5,781          |
| Guatemala*.....                    | 3,466             | 557            | Iraq.....                     | 10,298           | 3,606          |
| Haiti.....                         | 3,694             | 361            | Israel.....                   | 18,600           | 1,900          |
| Honduras.....                      | 2,684             | 117            | Japan.....                    | 708,488          | 34,421         |
| Jamaica.....                       | 5,398             | ①              | Jordan.....                   | 3,270            | 647            |
| Martinique.....                    | 3,608             | 845            | Korean Republic.....          | 10,546           | 2,542          |
| Mexico.....                        | 194,491           | 20,093         | Lebanon.....                  | 4,183            | 1,089          |
| Montserrat.....                    | 20                | 11             | Macao*.....                   | 58               | ①              |
| Netherlands Antilles.....          | ①                 | ①              | Malaysia.....                 | 21,827           | 2,076          |
| Aruba.....                         | 1,049             | 31             | Pakistan.....                 | 13,100           | 580            |
| Bonaire.....                       | 38                | ①              | Philippines*.....             | 33,081           | 18,897         |
| Curacao.....                       | 2,075 ①           | 427            | Sarawak*.....                 | 440              | ①              |
| Nicaragua.....                     | 2,461             | 360            | Singapore.....                | 9,860            | 1,100          |
| Panama.....                        | 5,335             | ①              | Syria*.....                   | 9,940            | 1,630          |
| Canal Zone.....                    | 157               | 773            | Thailand*.....                | 19,300           | 7,600          |
| Puerto Rico.....                   | 24,223            | 773            |                               |                  |                |
| St. Kitts, Nevis, Anguilla.....    | 138               | 75             | <b>Total.....</b>             | <b>1,199,157</b> | <b>146,587</b> |
| St. Lucia*.....                    | 95                | 55             |                               |                  |                |
| St. Pierre, Miquelon.....          | 63                | ①              |                               |                  |                |
| St. Vincent.....                   | 75                | ①              |                               |                  |                |
| Salvador*.....                     | 5,677             | ①              |                               |                  |                |
| Trinidad, Tobago.....              | 6,952             | 358            |                               |                  |                |
| United States.....                 | 10,365,266        | 255,249        |                               |                  |                |
| Virgin Islands*.....               | 1,115             | 14             |                               |                  |                |
| <b>Total.....</b>                  | <b>11,686,096</b> | <b>299,967</b> |                               |                  |                |
| <b>SOUTH AMERICA</b>               |                   |                | <b>EUROPE</b>                 |                  |                |
| Argentina.....                     | 148,505           | 14,903         | Albania*.....                 | 1,700            | ①              |
| Bolivia.....                       | 14,962            | 791            | Austria.....                  | 68,199           | 4,221          |
| Brazil*.....                       | 301,449           | 19,684         | Azores*.....                  | 583              | ①              |
| British Guiana*.....               | 978               | 79             | Belgium.....                  | 174,243          | 3,700          |
| Chile.....                         | 41,370            | 4,951          | Bulgaria*.....                | 10,000           | 1,200          |
| Colombia.....                      | 61,200            | 12,407         | Cyprus.....                   | 6,016            | ①              |
| Ecuador.....                       | 11,893            | 2,536          | Czechoslovakia*.....          | 70,000           | 3,000          |
| Falkland Islands.....              | 81                | ①              | Denmark.....                  | 121,417          | 3,936          |
| French Guiana*.....                | 325               | 25             | Faroe Islands*.....           | 278              | —              |
| Paraguay.....                      | 2,429             | 299            | Finland.....                  | 52,681           | 4,400          |
| Peru.....                          | 43,616            | 5,530          | France.....                   | 1,200,000        | 30,500         |
| Surinam.....                       | 485               | 95             | Germany (East).....           | N. A.            | N. A.          |
| Uruguay*.....                      | 45,710            | 1,990          | Germany (West).....           | 568,892          | 25,775         |
| Venezuela*.....                    | 87,057            | 7,003          | Gibraltar*.....               | 530              | 83             |
| <b>Total.....</b>                  | <b>760,060</b>    | <b>70,293</b>  | Great Britain.....            | 1,132,743        | 96,419         |
| <b>OCEANIA</b>                     |                   |                | Greece*.....                  | 24,086           | 5,343          |
| Australia.....                     | 665,608           | ①              | Hungary*.....                 | 25,000           | 2,300          |
| Cook Islands*.....                 | 20                | 236            | Iceland*.....                 | 7,851            | 354            |
| Fiji Islands.....                  | 2,170             | 16             | Ireland.....                  | 497,000          | 18,000         |
| Guam*.....                         | 2,799             | 707            | Ire*.....                     | 41,372           | 1,301          |
| Hawaii**.....                      | 26,682            | ①              | Luxembourg*.....              | 6,210            | 290            |
| New Caledonia.....                 | 1,703             | ①              | Malta*.....                   | 3,650            | ①              |
| New Guinea-Papua.....              | 2,616             | ①              | Monaco.....                   | ①                | ①              |
| New Zealand.....                   | 107,800           | 2,700          | Netherlands.....              | 102,900          | 6,880          |
| Samoa*.....                        | 100               | 20             | North Ireland.....            | 27,083           | 2,390          |
| Society Islands.....               | ①                 | ①              | Norway*.....                  | 80,000           | 4,750          |
| Trust Territory*.....              | 85                | 2              | Poland*.....                  | 55,000           | 2,000          |
|                                    |                   |                | Portugal.....                 | 41,700           | ①              |
|                                    |                   |                | Rumania*.....                 | 15,000           | 2,000          |
|                                    |                   |                | Spain.....                    | 94,985           | 9,416          |
|                                    |                   |                | Sweden*.....                  | 112,600          | 8,400          |
|                                    |                   |                | Switzerland.....              | 43,000           | 2,500          |
|                                    |                   |                | Turkey*.....                  | 35,050           | ①              |
|                                    |                   |                | U. S. S. R.*.....             | 2,500,000        | 25,000         |
|                                    |                   |                | Yugoslavia.....               | 21,900           | 1,905          |
| <b>Total.....</b>                  | <b>809,653</b>    | <b>3,681</b>   | <b>Total.....</b>             | <b>7,141,669</b> | <b>266,063</b> |

Footnotes on page 27.

# Motor Truck Use Follows Business Activity Closely



| Gross National Product in 1952 Dollars (000,000,000) | Truck Miles Traveled (000,000,000) | Truck Miles per Dollar | Gross National Product in 1952 Dollars (000,000,000) | Truck Miles Traveled (000,000,000) | Truck Miles per Dollar |
|--|------------------------------------|------------------------|--|------------------------------------|------------------------|
| 1937 ..... \$177.8                                   | 44.2                               | .25                    | 1947 ..... \$280.4                                   | 66.1                               | .24                    |
| 1938 ..... 169.9                                     | 44.5                               | .26                    | 1948 ..... 290.3                                     | 73.9                               | .25                    |
| 1939 ..... 184.7                                     | 47.2                               | .26                    | 1949 ..... 291.3                                     | 77.7                               | .27                    |
| 1940 ..... 202.3                                     | 49.9                               | .25                    | 1950 ..... 316.0                                     | 90.6                               | .28                    |
| 1941 ..... 233.7                                     | 54.9                               | .23                    | 1951 ..... 337.8                                     | 94.8                               | .28                    |
| 1942 ..... 262.4                                     | 45.7                               | .17                    | 1952 ..... 348.0                                     | 99.1                               | .28                    |
| 1943 ..... 294.8                                     | 41.6                               | .14                    | 1953 ..... 360.1                                     | 104.6                              | .29                    |
| 1944 ..... 317.4                                     | 41.7                               | .13                    | 1954 ..... 354.0                                     | 105.8                              | .30                    |
| 1945 ..... 310.3                                     | 45.9                               | .15                    | 1955 ..... 378.7                                     | 111.4                              | .34                    |
| 1946 ..... 280.0                                     | 56.2                               | .20                    | 1956 ..... 390.0                                     | 115.0                              | .34                    |

SOURCE: Basic data from Department of Commerce and Bureau of Public Roads.

(Continued from page 26)

| AFRICA                 | Trucks | Buses |                      | Trucks     | Buses   |
|------------------------|--------|-------|----------------------|------------|---------|
| Algeria*               | 50,663 | ⑤     | Libya*               | 747        | ⑤       |
| Angola                 | 7,350  | ⑤     | Madagascar           | 15,840     | ⑤       |
| Belgian Congo          | 2,150  | 39    | Mauritius*           | 1,850      | 250     |
| British East Africa*   | 43,399 | 2,617 | Morocco              | 47,000     | 2,475   |
| British Somaliland*    | 825    | ⑤     | Mozambique           | 5,815      | ⑤       |
| British West Africa:   |        |       | Nyasaland            | 2,474      | 90      |
| Gambia                 | 671    | —     | Reunion Island       | ⑤          | ⑤       |
| Gold Coast             | 18,490 | 208   | Rhodesia, N. & S.    | 32,868     | 815     |
| Nigeria                | 16,625 | ⑤     | St. Thomas-Prince*   | 60         | ⑤       |
| Sierra Leone           | 1,940  | 549   | Seychelles Islands*  | 54         | ⑤       |
| Canary Islands*        | 3,635  | 547   | Somalia              | 2,100      | 39      |
| Cape Verde Islands*    | 56     | —     | Sudan & S. W. Africa | 9,495      | —       |
| Egypt                  | 1,681  | 5,516 | Togoland             | 1,170      | 22      |
| Ethiopia-Eritrea⑤      | 6,926  | 248   | Tunisia              | 15,232     | ⑤       |
| French Cameroons*      | 12,600 | 630   | Union of So. Africa  |            |         |
| Fr. Equatorial Africa* | 11,500 | 112   | & S. W. Africa       | 184,495    | 5,907   |
| French Somaliland*     | 216    | —     | Total                | 531,787    | 21,713  |
| French West Africa*    | 32,235 | 1,275 | World Total          | 22,128,422 | 808,304 |
| Liberia*               | 1,625  | 16    |                      |            |         |

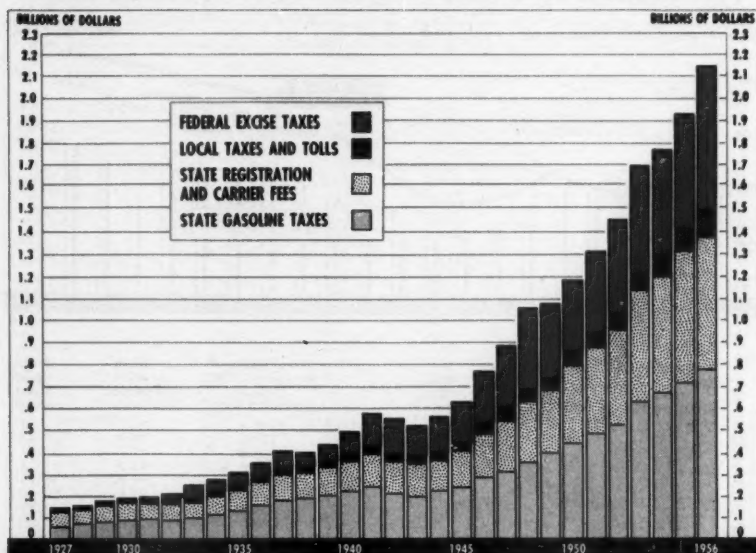
\* Registrations for countries marked with an asterisk are from "The American Automobile."

⑤ Buses included with trucks. ⑤ Included with passenger cars. ⑤ Includes jeeps ⑤ Includes station wagons.

⑤ Now under one government.

SOURCE: Automotive Division, U. S. Department of Commerce and "The American Automobile."

# 1956 Special Truck Taxes Total \$2,140,000,000



Personal property taxes on trucks in operation, income and property taxes on garages, terminals, repair shops, and trucking companies are not included.

## In Thousands of Dollars

|          | State<br>Registration<br>Fees ① | State<br>Motor<br>Carrier &<br>Trailer<br>Fees ② | State<br>Gasoline<br>Tax ③ | Special<br>City &<br>County<br>Taxes ④ | Bridge,<br>Tunnel,<br>Ferry,<br>Road<br>Tolls ⑤ | Sub-Total<br>of Preceding<br>Columns | Federal<br>Excise<br>Taxes ⑥ | Total<br>Special<br>Taxes |
|----------|---------------------------------|--|----------------------------|--|---|--------------------------------------|------------------------------|---------------------------|
| 1934.... | \$ 78,988                       | \$ 12,195  | \$116,827                  | \$ 2,290                               | \$14,700  | \$ 225,000                           | \$ 49,986                    | \$ 274,986                |
| 1935.... | 84,186                          | 15,524   | 135,014                    | 2,775                                  | 15,600  | 253,099                              | 56,609                       | 309,708                   |
| 1936.... | 95,047                          | 19,233   | 156,118                    | 3,128                                  | 16,800  | 290,326                              | 67,182                       | 357,508                   |
| 1937.... | 104,790                         | 21,791   | 180,095                    | 3,366                                  | 17,900  | 327,942                              | 74,619                       | 402,561                   |
| 1938.... | 101,885                         | 22,088   | 184,932                    | 3,788                                  | 18,100  | 330,793                              | 66,096                       | 396,889                   |
| 1939.... | 107,968                         | 24,582   | 205,009                    | 4,292                                  | 21,000  | 362,851                              | 78,394                       | 441,245                   |
| 1940.... | 111,891                         | 26,504   | 223,581                    | 4,756                                  | 24,000  | 390,732                              | 101,953                      | 492,685                   |
| 1941.... | 124,815                         | 31,450   | 241,714                    | 5,409                                  | 26,500  | 429,888                              | 142,878                      | 572,766                   |
| 1942.... | 117,849                         | 32,799   | 216,298                    | 5,307                                  | 21,700  | 393,953                              | 161,752                      | 555,705                   |
| 1943.... | 116,136                         | 34,422   | 206,672                    | 5,104                                  | 17,500  | 379,834                              | 138,325                      | 518,159                   |
| 1944.... | 118,358                         | 36,427   | 219,890                    | 4,932                                  | 18,000  | 397,607                              | 163,213                      | 560,820                   |
| 1945.... | 129,326                         | 39,884   | 242,966                    | 5,323                                  | 21,000  | 438,499                              | 186,501                      | 625,000                   |
| 1946.... | 160,911                         | 43,333   | 284,003                    | 7,237                                  | 28,250  | 523,734                              | 242,285                      | 766,019                   |
| 1947.... | 197,801                         | 50,928   | 305,023                    | 10,273                                 | 31,000  | 595,025                              | 294,274                      | 889,299                   |
| 1948.... | 235,315                         | 58,960   | 349,871                    | 14,168                                 | 33,500  | 691,814                              | 362,207                      | 1,054,021                 |
| 1949.... | 251,298                         | 60,662   | 379,951                    | 16,130                                 | 35,750  | 743,791                              | 318,460                      | 1,062,251                 |
| 1950.... | 283,110                         | 68,924   | 429,986                    | 18,246                                 | 39,250  | 839,516                              | 345,322                      | 1,184,838                 |
| 1951.... | 312,379                         | 77,868   | 490,920                    | 20,638                                 | 42,000  | 943,805                              | 370,924                      | 1,314,729                 |
| 1952.... | 346,095                         | 97,830   | 514,442                    | 26,000                                 | 51,000  | 1,035,365                            | 431,626                      | 1,466,993                 |
| 1953.... | 386,003                         | 107,884  | 635,857                    | 30,000                                 | 55,000  | 1,216,744                            | 483,307                      | 1,700,051                 |
| 1954.... | 408,456*                        | 120,571*   | 666,966                    | 35,000                                 | 61,000  | 1,291,993                            | 473,786                      | 1,765,779                 |
| 1955.... | 444,220                         | 133,109  | 722,848                    | 40,000                                 | 71,000  | 1,411,177                            | 524,574                      | 1,935,751                 |
| 1956.... | 465,000                         | 140,000  | 775,000                    | 45,000                                 | 75,000  | 1,500,000                            | 640,000⑦                     | 2,140,000                 |

\* The data shown here for state registration fees and for state motor carrier and trailer fees may not be strictly comparable with previous years. The sum of the two amounts, however, is comparable with totals for previous years.

① Includes truck share of miscellaneous receipts. Based on data from U. S. Bureau of Public Roads.

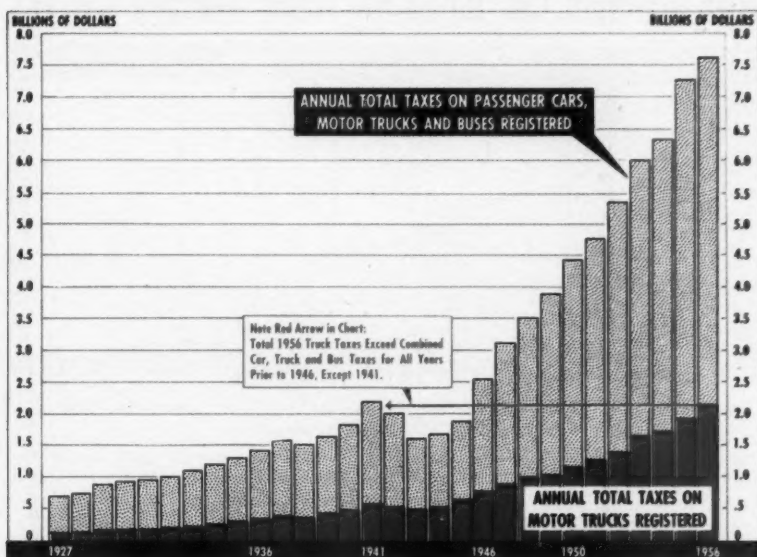
② Estimated payments of motor carrier fees paid by buses have been deducted. Based on data from U. S. Bureau of Public Roads.

③ Estimated from data of U. S. Bureau of Public Roads and American Petroleum Institute.

④ Estimated by Automobile Manufacturers Association. ⑤ Estimated from data of U. S. Bureau of Internal Revenue.

⑥ Includes excise on use of highway vehicles with a maximum G.V.W. of 26,000 lbs. and over, effective July 1, 1956.

# Truck Taxes Alone Now Exceed 1940, Car, Truck Tax Total



## Special Motor Vehicle Taxes Paid By Trucks, 1955

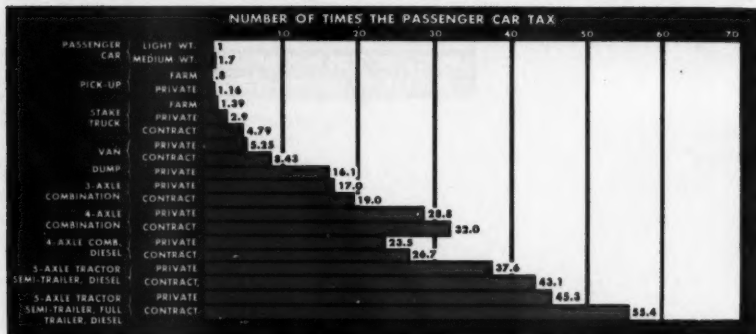
| State              | State Highway-User Taxes (\$1,000) | Federal Excise Taxes (\$1,000) | Total Special Taxes (\$1,000) | State                  | State Highway-User Taxes (\$1,000) | Federal Excise Taxes (\$1,000) | Total Special Taxes (\$1,000) |
|--------------------|------------------------------------|--------------------------------|-------------------------------|------------------------|------------------------------------|--------------------------------|-------------------------------|
| Alabama.....       | \$ 21,806                          | \$ 10,795                      | \$ 32,601                     | Nevada.....            | \$ 4,573                           | \$ 1,770                       | \$ 6,343                      |
| Arizona.....       | 11,678                             | 5,062                          | 16,740                        | New Hampshire.....     | 4,301                              | 1,926                          | 6,227                         |
| Arkansas.....      | 19,049                             | 8,840                          | 27,889                        | New Jersey.....        | 32,046                             | 14,272                         | 46,318                        |
| California.....    | 136,335                            | 46,057                         | 182,392                       | New Mexico.....        | 10,811                             | 5,036                          | 15,847                        |
| Colorado.....      | 18,447                             | 7,598                          | 26,045                        | New York.....          | 67,703                             | 25,766                         | 93,469                        |
| Connecticut.....   | 10,656                             | 5,453                          | 16,109                        | North Carolina.....    | 50,436                             | 18,470                         | 68,906                        |
| Delaware.....      | 3,777                              | 1,913                          | 5,690                         | North Dakota.....      | 7,414                              | 2,855                          | 10,269                        |
| Florida.....       | 34,022                             | 13,419                         | 47,441                        | Ohio.....              | 74,063                             | 23,562                         | 97,625                        |
| Georgia.....       | 24,499                             | 14,515                         | 39,014                        | Oklahoma.....          | 29,930                             | 12,241                         | 42,171                        |
| Idaho.....         | 9,760                              | 3,940                          | 13,700                        | Oregon.....            | 20,693                             | 5,174                          | 25,867                        |
| Illinois.....      | 64,322                             | 22,779                         | 87,101                        | Pennsylvania.....      | 61,749                             | 28,787                         | 90,536                        |
| Indiana.....       | 29,853                             | 17,600                         | 47,453                        | Rhode Island.....      | 3,262                              | 1,922                          | 5,184                         |
| Iowa.....          | 29,591                             | 10,790                         | 40,381                        | South Carolina.....    | 16,396                             | 6,806                          | 23,202                        |
| Kansas.....        | 19,498                             | 9,500                          | 28,998                        | South Dakota.....      | 8,564                              | 3,424                          | 11,988                        |
| Kentucky.....      | 21,848                             | 9,545                          | 31,393                        | Tennessee.....         | 36,255                             | 13,293                         | 49,548                        |
| Louisiana.....     | 23,259                             | 10,589                         | 33,848                        | Texas.....             | 84,233                             | 44,954                         | 129,187                       |
| Maine.....         | 9,634                              | 3,884                          | 13,518                        | Utah.....              | 7,273                              | 3,185                          | 10,458                        |
| Maryland.....      | 15,957                             | 6,832                          | 22,789                        | Vermont.....           | 3,121                              | 1,143                          | 4,264                         |
| Massachusetts..... | 18,243                             | 9,288                          | 27,531                        | Virginia.....          | 29,150                             | 14,300                         | 43,450                        |
| Michigan.....      | 34,053                             | 22,716                         | 56,769                        | Washington.....        | 28,953                             | 9,833                          | 38,786                        |
| Minnesota.....     | 24,348                             | 12,141                         | 36,489                        | West Virginia.....     | 14,130                             | 6,282                          | 20,412                        |
| Mississippi.....   | 20,791                             | 9,990                          | 30,781                        | Wisconsin.....         | 30,957                             | 11,793                         | 42,750                        |
| Missouri.....      | 25,103                             | 18,172                         | 43,275                        | Wyoming.....           | 7,142                              | 2,940                          | 10,082                        |
| Montana.....       | 10,902                             | 4,510                          | 15,412                        | Dist. of Columbia..... | 3,579                              | 1,447                          | 5,026                         |
| Nebraska.....      | 16,934                             | 7,496                          | 24,430                        |                        |                                    |                                |                               |

U.S. TOTAL..... \$1,311,099 \$554,605 \$1,865,704

\* Truck tax payments derived from special state tax studies.

SOURCE: "Truck Taxes by States, 1955," published by The American Trucking Associations.

## Average State-Imposed Tax Per Truck Varies With Size and Use Up to 55 Times Average Car Tax



### Registration Fees and Motor Fuel Taxes for Various Types and Sizes of Motor Trucks Compared To A Light Passenger Car

(This table shows the U. S. average per vehicle, based on a table of assumed typical specifications and average consumption of motor fuel, annual mileage driven, and for contract carries the gross annual revenues, etc. The article in Bureau of Public Roads' quarterly publication "Public Roads," August 1956, presents similar data by states. Also, see pages 32 and 33 herein.)

| Vehicle and Service                      | AVERAGE FEE FOR ALL STATES |                |                       |              |          |
|--|----------------------------|----------------|-----------------------|--------------|----------|
|  | Registration Fee, etc.     | Motor Fuel Tax | Total Road-User Taxes | Property Tax | Total    |
| Passenger Car:                           |                            |                |                       |              |          |
| Lightweight (No. 1).....                 | \$ 13.43                   | \$ 33.21       | \$ 46.64              | \$ 28.14     | \$ 61.57 |
| Mediumweight (No. 2).....                | 17.71                      | 41.74          | 59.45                 | 40.63        | 81.01    |
| Pick up (No. 3):                         |                            |                |                       |              |          |
| Farm.....                                | 15.37                      | 22.31          | 37.68                 | 17.56        | 46.99    |
| Private.....                             | 19.56                      | 34.59          | 54.15                 | 24.23        | 67.00    |
| Stake Truck (No. 4):                     |                            |                |                       |              |          |
| Farm.....                                | 33.10                      | 31.71          | 64.81                 | 24.66        | 77.89    |
| Private.....                             | 58.50                      | 76.85          | 135.35                | 33.47        | 153.11   |
| Contract.....                            | 95.20                      | 128.11         | 223.31                | 33.47        | 241.07   |
| Van (No. 5):                             |                            |                |                       |              |          |
| Private.....                             | 112.56                     | 133.01         | 245.57                | 72.28        | 283.92   |
| Contract.....                            | 171.39                     | 221.75         | 393.14                | 72.28        | 431.49   |
| Dump (No. 6):                            |                            |                |                       |              |          |
| Private.....                             | 319.87                     | 431.25         | 751.12                | 137.43       | 825.56   |
| Three-Axle Combination (No. 7):          |                            |                |                       |              |          |
| Private.....                             | 333.51                     | 461.22         | 794.74                | 157.13       | 878.11   |
| Contract.....                            | 425.52                     | 461.22         | 886.75                | 157.13       | 970.12   |
| Four-Axle Combination, gasoline (No. 8): |                            |                |                       |              |          |
| Private.....                             | 486.15                     | 860.94         | 1,347.08              | 182.83       | 1,442.31 |
| Contract.....                            | 635.11                     | 860.94         | 1,496.05              | 182.83       | 1,591.27 |
| Four-Axle Combination, diesel (No. 9):   |                            |                |                       |              |          |
| Private.....                             | 529.91                     | 594.57         | 1,099.70              | 257.14       | 1,233.63 |
| Contract.....                            | 675.47                     | 594.57         | 1,245.26              | 257.14       | 1,379.19 |
| Five-Axle Combination, diesel (No. 10)   |                            |                |                       |              |          |
| Private.....                             | 851.30                     | 899.38         | 1,750.68              | 384.71       | 1,943.03 |
| Contract.....                            | 1,113.92                   | 899.38         | 2,013.31              | 384.71       | 2,205.66 |
| Five-Axle Combination, diesel (No. 11):  |                            |                |                       |              |          |
| Private.....                             | 1,190.24                   | 919.76         | 2,110.00              | 454.40       | 2,337.20 |
| Contract.....                            | 1,666.77                   | 919.76         | 2,586.53              | 454.40       | 2,813.73 |

① In 22 States and District of Columbia, personal-property taxes are not imposed, and in 1 state diesel fuel is not taxed directly. The average fees given are for the states where the respective taxes are collected. In chart at top of page, the computation on numbers of times the truck tax exceeds that on a light car does not include the property tax in above table.

SOURCE: Bureau of Public Roads, "Public Roads", August 1956.

# Federal Excise Tax on Motor Trucks Sales by States

\$151,353,000 Federal Excise Tax in 1955

| In Thousands of Dollars | Trucks, Buses, & Trailers | In Thousands of Dollars | Trucks, Buses, & Trailers | In Thousands of Dollars | Trucks, Buses, & Trailers |
|-------------------------|---------------------------|-------------------------|---------------------------|-------------------------|---------------------------|
| Alabama.....            | \$ 3,413                  | Massachusetts.....      | \$ 2,188                  | Rhode Island.....       | \$ 497                    |
| Arizona.....            | 1,405                     | Michigan.....           | 6,469                     | South Carolina.....     | 1,594                     |
| Arkansas.....           | 2,628                     | Minnesota.....          | 2,763                     | South Dakota.....       | 809                       |
| California.....         | 13,931                    | Mississippi.....        | 3,056                     | Tennessee.....          | 2,954                     |
| Colorado.....           | 2,011                     | Missouri.....           | 4,047                     | Texas.....              | 12,730                    |
| Connecticut.....        | 1,430                     | Montana.....            | 1,337                     | Utah.....               | 873                       |
| Delaware.....           | 544                       | Nebraska.....           | 1,846                     | Vermont.....            | 478                       |
| Florida.....            | 4,439                     | Nevada.....             | 415                       | Washington.....         | 3,196                     |
| Georgia.....            | 4,237                     | New Hampshire.....      | 517                       | West Virginia.....      | 2,486                     |
| Idaho.....              | 1,080                     | New Jersey.....         | 3,598                     | Wisconsin.....          | 1,566                     |
| Illinois.....           | 6,272                     | New Mexico.....         | 1,355                     | Wyoming.....            | 2,675                     |
| Indiana.....            | 4,568                     | New York.....           | 7,995                     | Dist. of Columbia.....  | 747                       |
| Iowa.....               | 2,644                     | North Carolina.....     | 3,969                     | Continental U. S.....   | \$150,859                 |
| Kansas.....             | 2,619                     | North Dakota.....       | 791                       | Alaska.....             | 182                       |
| Kentucky.....           | 2,569                     | Ohio.....               | 6,670                     | Hawaii.....             | 312                       |
| Louisiana.....          | 3,434                     | Oklahoma.....           | 3,185                     | <b>Total.....</b>       | <b>\$151,353</b>          |
| Maine.....              | 977                       | Oregon.....             | 2,500                     |                         |                           |
| Maryland.....           | 1,776                     | Pennsylvania.....       | 7,165                     |                         |                           |

NOTE: Both the highway-user portion of total taxes paid and the distribution by States were estimated by the Bureau of Public Roads, based on U. S. Bureau of Internal Revenue collections. Amounts paid on U. S. Government purchases, as estimated by the Bureau of Public Roads, have been excluded.

SOURCE: Estimated by U. S. Bureau of Public Roads, Tables E-7 and E-8.

## Federal Excise Tax Rates on Motor Trucks, 1917-1956

| Year                    | Trucks | Year                    | Trucks | Year                    | Trucks |
|-------------------------|--------|-------------------------|--------|-------------------------|--------|
| 1917 <sup>①</sup> ..... | 3%     | 1929-1931.....          | —      | 1943-1945.....          | 5%     |
| 1918.....               | 3%     | 1932 <sup>②</sup> ..... | 2%     | 1946.....               | 5%     |
| 1919.....               | 3%     | 1933.....               | 2%     | 1947-1950.....          | 5%     |
| 1920-1925.....          | 3%     | 1934-1939.....          | 2%     | 1951 <sup>④</sup> ..... | 5%-8%  |
| 1926 <sup>③</sup> ..... | 3%     | 1940 <sup>⑤</sup> ..... | 2%-2½% | 1952-1955.....          | 8%     |
| 1927.....               | —      | 1941 <sup>⑥</sup> ..... | 2½%-5% | 1956 <sup>⑦</sup> ..... | 10%    |
| 1928.....               | —      | 1942.....               | 5%     |                         |        |

① Revenue Act of 1917—Effective October 4, 1917.

② Revenue Act of 1926—repealed tax on motor trucks, tires, parts and accessories, effective February 26, 1926.

③ Revenue Act of 1932—Effective June 7, 1932. ④ Revenue Act of 1940—Effective July 1, 1940. ⑤ Revenue Act of 1941—Effective October 1, 1941. ⑥ Revenue Act of 1951—Effective November 1, 1951. ⑦ The "Highway Revenue Act of 1956" raised the rates on certain automotive products and imposed a new tax on others, effective July 1, 1956. The new excises are: Tread rubber, 3 cts. a lb.; use on public highways of truck combinations over 26,000 G.C.W., \$1.50 a year for each 1,000 lbs. taxable gross weight paid by registrant.

## General State Sales Taxes on New Motor Trucks \$38 Millions in 1955

| In Thousands of Dollars |        |                     |          |                           |                 |
|-------------------------|--------|---------------------|----------|---------------------------|-----------------|
| Alabama.....            | \$ 561 | Louisiana.....      | \$ 1,137 | Pennsylvania.....         | \$ 1,161        |
| Arizona.....            | 484    | Maine.....          | 320      | Rhode Island.....         | 161             |
| Arkansas.....           | 863    | Maryland.....       | ①        | South Carolina.....       | 779             |
| California.....         | 7,195  | Michigan.....       | 3,070    | South Dakota.....         | 270             |
| Colorado.....           | 675    | Mississippi.....    | 1,006    | Tennessee.....            | 1,252           |
| Connecticut.....        | 691    | Missouri.....       | 1,313    | Utah.....                 | 301             |
| Delaware.....           | 9      | Nevada.....         | 143      | Virginia.....             | 104             |
| Florida.....            | —      | New Mexico.....     | 455      | Washington.....           | 1,584           |
| Georgia.....            | 2,067  | New York City③..... | 910      | West Virginia.....        | ①126            |
| Illinois.....           | 2,532  | North Carolina..... | 1,927    | Wyoming.....              | 250             |
| Indiana.....            | 364    | North Dakota.....   | 265      | District of Columbia..... | 133             |
| Iowa.....               | 969    | Ohio.....           | 3,180    |                           |                 |
| Kansas.....             | 653    | Oklahoma.....       | 1,059    |                           |                 |
|                         |        |                     |          | <b>Total.....</b>         | <b>\$37,969</b> |

① Maryland and West Virginia exempt motor vehicles from state sales tax, but impose an excise or privilege tax on motor vehicles when issuing certificate of title.

③ There is no state sales tax in New York, but New York City levies a 3% sales tax.

SOURCE: Estimates by Automobile Manufacturers Association.

# State-Levied Taxes on Heavy Trucks up to 9

Comparison of State-Levied Highway User Taxes on Selected Types of Typical Motor Vehicles. Omitted from the table are: (a) Annual Property Tax on Motor Vehicles; (b) Federal Excise of 3c a gallon on Motor Fuel; (c) 10% Federal excise on Sales of New Vehicles, and (d) Federal

|                        | Passenger Cars |              | Pick-Up      | State Truck   |               | Single-Unit   |               | Single-Unit   |
|------------------------|----------------|--------------|--------------|---------------|---------------|---------------|---------------|---------------|
|                        | Light          | Medium       | (4800#)      | (12,500#)     |               | (19,000#)     |               | 3-Axle        |
|                        | Weight         | Weight       | Private      | Private       | Contract      | Private       | Contract      | Dump          |
|                        |                |              |              |               |               |               |               | (40,000#)     |
| <b>New England</b>     |                |              |              |               |               |               |               |               |
| Maine.....             | \$54.32        | \$66.68      | \$ 57.00     | \$153.31      | \$245.54      | \$286.49      | \$ 424.22     | \$825.00      |
| N. H.....              | 60.41          | 78.70        | 63.56        | 161.60        | 208.05        | 276.72        | 355.67        | 711.04        |
| Vt.....                | 57.68          | 65.82        | 59.00        | 192.07        | 240.96        | 326.38        | 411.03        | 832.50        |
| Mass.....              | 33.30          | 45.20        | 45.00        | 105.65        | 165.10        | 172.35        | 264.30        | 495.00        |
| R. I.....              | 35.04          | 44.96        | 42.00        | 92.32         | 132.88        | 146.28        | 296.23        | 427.00        |
| Conn.....              | 42.56          | 51.44        | 50.40        | 117.48        | 175.82        | 195.42        | 292.76        | 650.00        |
| <b>Middle Atlantic</b> |                |              |              |               |               |               |               |               |
| N. Y.....              | 38.04          | 48.71        | 49.00        | 115.82        | 151.38        | 254.78        | 361.34        | 687.50        |
| N. J.....              | 38.04          | 53.96        | 55.00        | 114.32        | 149.88        | 183.28        | 244.82        | 541.00        |
| Penn.....              | 44.56          | 53.44        | 52.50        | 134.98        | 188.32        | 228.42        | 320.76        | 750.00        |
| Del.....               | 28.80          | 46.20        | 47.50        | 118.65        | 163.10        | 197.25        | 274.20        | 553.50        |
| Md.....                | 44.56          | 58.44        | 48.00        | 104.98        | 158.32        | 213.42        | 305.76        | 810.00        |
| D. C.....              | 57.56          | 76.44        | 81.00        | 140.98        | 194.32        | 213.42        | 305.76        | 653.00        |
| W. Va.....             | 51.56          | 65.84        | 56.00        | 117.98        | 185.82        | 222.92        | 338.76        | 692.00        |
| <b>South Eastern</b>   |                |              |              |               |               |               |               |               |
| Va.....                | 44.56          | 53.44        | 48.00        | 99.48         | 316.82        | 184.02        | 516.36        | 630.00        |
| N. C.....              | 50.32          | 62.68        | 62.00        | 155.81        | 280.54        | 313.49        | 535.22        | 845.00        |
| S. C.....              | 44.32          | 56.68        | 48.00        | 159.31        | 281.54        | 287.49        | 545.22        | 926.00        |
| Ga.....                | 40.44          | 57.06        | 44.00        | 101.64        | 199.43        | 204.96        | 384.99        | 597.50        |
| Fla.....               | 55.57          | 70.93        | 67.00        | 154.06        | 316.79        | 246.44        | 604.67        | 712.25        |
| Ky.....                | 45.32          | 55.68        | 52.50        | 125.81        | 270.04        | 274.24        | 440.72        | 875.75        |
| Tenn.....              | 49.82          | 63.68        | 67.00        | 138.31        | 238.04        | 401.49        | 596.72        | 960.00        |
| Ala.....               | 44.07          | 54.43        | 57.50        | 116.31        | 278.54        | 212.29        | 444.72        | 625.50        |
| Miss.....              | 52.80          | 67.25        | 52.00        | 130.31        | 241.54        | 255.49        | 469.22        | 796.00        |
| <b>East Central</b>    |                |              |              |               |               |               |               |               |
| Ohio.....              | 39.05          | 46.45        | 66.95        | 150.90        | 215.35        | 259.20        | 356.15        | 957.75        |
| Ind.....               | 34.04          | 40.96        | 39.00        | 88.32         | 147.88        | 142.28        | 380.95        | 500.00        |
| Ill.....               | 39.30          | 58.20        | 50.00        | 152.65        | 197.10        | 274.35        | 351.30        | 1,015.00      |
| Mich.....              | 45.06          | 56.74        | 65.70        | 140.48        | 223.82        | 246.22        | 388.56        | 832.50        |
| Wis.....               | 50.56          | 59.44        | 71.00        | 219.98        | 283.32        | 353.42        | 455.76        | 925.00        |
| Minn.....              | 52.25          | 75.45        | 55.25        | 116.90        | 168.85        | 193.60        | 280.05        | 725.25        |
| Iowa.....              | 63.56          | 81.44        | 61.00        | 149.98        | 208.32        | 328.42        | 425.76        | 915.00        |
| Mo.....                | 28.28          | 46.72        | 33.00        | 59.99         | 141.66        | 149.21        | 220.38        | 325.00        |
| <b>South Western</b>   |                |              |              |               |               |               |               |               |
| Ark.....               | 50.44          | 66.06        | 51.00        | 128.64        | 186.43        | 216.96        | 316.99        | 687.50        |
| La.....                | 43.32          | 53.68        | 52.00        | 153.31        | 285.54        | 281.49        | 519.22        | 765.00        |
| Okla.....              | 67.91          | 87.25        | 59.50        | 182.15        | 242.18        | 295.46        | 397.74        | 883.00        |
| Tex.....               | 39.86          | 54.94        | 49.20        | 147.90        | 203.35        | 248.35        | 336.30        | 735.00        |
| <b>West Central</b>    |                |              |              |               |               |               |               |               |
| N. D.....              | 62.06          | 81.94        | 57.00        | 141.73        | 250.07        | 224.67        | 372.01        | 781.50        |
| S. D.....              | 50.80          | 69.20        | 52.50        | 196.65        | 251.10        | 390.35        | 477.30        | 1,247.50      |
| Nebr.....              | 42.56          | 51.44        | 53.50        | 169.98        | 238.32        | 303.42        | 410.76        | 855.00        |
| Kans.....              | 41.95          | 52.15        | 40.00        | 96.65         | 171.10        | 165.33        | 277.30        | 525.00        |
| <b>Mountain</b>        |                |              |              |               |               |               |               |               |
| Mont.....              | 50.32          | 60.68        | 58.00        | 121.31        | 234.54        | 211.59        | 389.92        | 925.00        |
| Idaho.....             | 52.06          | 60.94        | 53.50        | 109.98        | 163.32        | 282.67        | 434.51        | 949.00        |
| Wyo.....               | 33.80          | 41.20        | 42.50        | 117.08        | 183.48        | 215.41        | 330.74        | 762.50        |
| Colo.....              | 41.16          | 51.39        | 45.75        | 105.78        | 273.72        | 182.86        | 482.01        | 662.88        |
| N. M.....              | 52.56          | 69.44        | 52.00        | 131.18        | 184.52        | 227.22        | 319.56        | 658.50        |
| Ariz.....              | 32.80          | 40.20        | 45.55        | 98.15         | 347.60        | 169.40        | 546.35        | 564.00        |
| Utah.....              | 33.80          | 41.20        | 37.50        | 101.65        | 146.10        | 180.35        | 322.19        | 575.00        |
| Nevada.....            | 40.06          | 48.94        | 66.50        | 221.53        | 274.87        | 328.52        | 420.86        | 910.30        |
| <b>Pacific</b>         |                |              |              |               |               |               |               |               |
| Wash.....              | 63.84          | 82.46        | 68.45        | 140.64        | 213.43        | 267.26        | 385.29        | —             |
| Ore.....               | 44.56          | 53.44        | 46.00        | 184.48        | 261.82        | 138.42        | 497.16        | 929.00        |
| Cal.....               | 65.56          | 83.44        | 77.00        | 154.98        | 461.49        | 276.42        | 736.43        | 847.00        |
| <b>U.S. AVERAGE...</b> | <b>46.64</b>   | <b>59.45</b> | <b>54.15</b> | <b>135.35</b> | <b>223.31</b> | <b>245.57</b> | <b>393.14</b> | <b>751.12</b> |

SOURCE: PUBLIC ROADS, August 1956, published by U.S. Bureau of Public Roads.

# to 98 Times Automobile Tax in Same State

Annual Tax of \$1.50 per 1,000 Lbs. on Vehicles with Taxable Weight over 26,000 Lbs. Tax Rates on Common Carriers in Some States Are Higher Than the Rates on Contract Carriers Shown in This Table

| 3-Axle Combination (40,000#) |          | Gasoline-Powered 4-Axle Combination (50,000#) |          | Diesel-Powered 4-Axle Combination (50,000#) |          | Diesel-Powered 5-Axle Tractor-Semi-Trailer Combination (62,000#) |          | Diesel-Powered 5-Axle Tractor-Semi-Trailer and Full Trailer Combination (72,000#) |          |                 |
|------------------------------|----------|---|----------|---|----------|--|----------|---|----------|-----------------|
| Private                      | Contract | Private                                       | Contract | Private                                     | Contract | Private  | Contract | Private   | Contract |                 |
| \$865                        | \$895    | \$1,405                                       | \$1,405  | \$1,055                                     | \$1,085  |  |          |   |          | New England     |
| 737                          | 739      | 1,166   | 1,168    | 971   | 973      |  |          |   |          | Maine           |
| 875                          | 875      | 1,415   | 1,415    | 1,165                                       | 1,165    |  |          |   |          | N. H.           |
| 522                          | 537      | 902   | 917      | 652   | 667      |  |          |   |          | Vt.             |
| 449                          | 454      | 755   | 760      | 555   | 560      |  |          |   |          | Mass.           |
| 680                          | 685      | 950   | 955      | 850   | 855      |  |          |   |          | R. I.           |
|                              |          |   |          |   |          |  |          |   |          | Conn.           |
| 961                          | 961      | 1,714   | 1,714    | 1,716                                       | 1,716    | \$2,578  | \$2,578  |   |          | Middle Atlantic |
| 522                          | 522      | 882   | 882      | 682   | 682      |  |          |   |          | N. Y.           |
| 795                          | 795      | 1,250   | 1,250    | 950   | 950      |  |          |   |          | N. J.           |
| 573                          | 573      | 969   | 969      | 719   | 719      |  |          |   |          | Penn.           |
| 615                          | 615      | 1,110   | 1,110    | 810   | 810      |  |          |   |          | Dela.           |
| 630                          | 630      | 1,072   | 1,072    | 816   | 816      | 1,190  | 1,190    |   |          | Md.             |
| 722                          | 761      | 1,217   | 1,256    | 917   | 917      |  |          |   |          | D. C.           |
|                              |          |   |          |   |          |  |          |   |          | W. Va.          |
| 660                          | 1,140    | 1,200   | 2,180    | 900   | 1,840    |  |          |   |          | South Eastern   |
| 880                          | 1,120    | 1,450   | 1,750    | 1,100                                       | 1,400    |  |          |   |          | Va.             |
| 757                          | 1,107    | 1,332   | 1,732    | 962   | 1,312    | 1,370  | 1,770    |   |          | N. C.           |
| 794                          | 807      | 1,110   | 1,262    | 840   | 1,047    |  |          |   |          | S. C.           |
| 757                          | 994      | 1,269   | 1,607    | 947   | 1,292    | 1,373  | 1,771    |   |          | Ga.             |
| 911                          | 1,035    |   |          |   |          |  |          |   |          | Fla.            |
| 995                          | 1,137    | 1,575   | 1,742    | 1,225                                       | 1,392    |  |          |   |          | Ky.             |
| 636                          | 936      | 1,126   | 1,726    | 776   | 1,376    | 1,194  | 2,069    |   |          | Tenn.           |
| 842                          | 1,125    | 1,383   | 1,717    | 1,133                                       | 1,467    |  |          |   |          | Ala.            |
|                              |          |   |          |   |          |  |          |   |          | Miss.           |
| 1,087                        | 1,117    | 1,990   | 2,020    | 1,793                                       | 1,823    | 2,775  | 2,805    | \$2,773   | \$2,803  | East Central    |
| 535                          | 559      | 865   | 889      | 665   | 689      | 896  | 920      |   |          | Ohio            |
| 1,040                        | 1,040    | 1,539   | 1,539    | 1,289                                       | 1,289    | 1,884  | 1,884    |   |          | Ind.            |
| 776                          | 896      | 1,233   | 1,413    | 970   | 1,150    | 1,461  | 1,741    |   |          | Ill.            |
| 965                          | 985      | 1,520   | 1,540    | 1,220                                       | 1,240    | 1,674  | 1,694    |   |          | Mich.           |
| 760                          | 768      | 1,260   | 1,268    | 1,010                                       | 1,018    |  |          |   |          | Wis.            |
| 975                          | 980      | 1,495   | 1,500    | 1,295                                       | 1,300    |  |          |   |          | Minn.           |
| 547                          | 572      | 957   | 982      | 807   | 832      |  |          |   |          | Iowa            |
|                              |          |   |          |   |          |  |          |   |          | Mo.             |
| 725                          | 725      | 1,305   | 1,305    | 980   | 980      | 1,423  | 1,423    |   |          | South Western   |
| 820                          | 1,090    | 1,370   | 1,700    | 1,020                                       | 1,350    | 1,443  | 1,853    |   |          | Ark.            |
| 866                          | 870      | 1,461   | 1,465    | 1,126                                       | 1,130    |  |          |   |          | La.             |
| 671                          | 682      | 1,086   | 1,097    | 1,003                                       | 1,014    |  |          |   |          | Okla.           |
|                              |          |   |          |   |          |  |          |   |          | Tex.            |
| 921                          | 951      | 1,635   | 1,690    | 1,504                                       | 1,559    | 2,233  | 2,288    |   |          | West Central    |
| 730                          | 730      | 1,498   | 1,508    | 1,359                                       | 1,369    |  |          |   |          | N. D.           |
| 660                          | 790      | 1,481   | 1,511    | 1,146                                       | 1,176    | 1,545  | 1,575    |   |          | S. D.           |
| 730                          | 730      | 1,305   | 1,305    | 1,255                                       | 1,255    | 1,898  | 1,898    |   |          | Nebr.           |
|                              |          |   |          |   |          |  |          |   |          | Kans.           |
| 660                          | 790      | 1,270   | 1,525    | 1,120                                       | 1,365    | 1,805  | 2,165    |   |          | Mountain        |
| 1,114                        | 1,114    | 2,115   | 2,115    | 1,815                                       | 1,815    | 2,735  | 2,735    | 3,188   | 3,188    | Mont.           |
| 826                          | 826      | 1,424   | 1,424    | 1,164                                       | 1,164    | 1,812  | 1,812    | 2,181   | 2,181    | Idaho           |
| 1,341                        | 1,341    | 2,618   | 2,618    | 2,289                                       | 2,289    | 3,496  | 3,496    | 4,020   | 4,020    | Wyo.            |
| 656                          | 656      | 1,106   | 1,106    | 856   | 856      | 1,281  | 1,281    | 1,314   | 1,314    | Colo.           |
| 507                          | 1,107    | 879   | 2,104    | 675   | 1,850    | 1,009  | 2,759    | 1,054   | 3,274    | N. M.           |
| 605                          | 605      | 1,030   | 1,030    | 780   | 780      | 1,125  | 1,125    | 1,284   | 1,284    | Utah            |
| 856                          | 856      | 1,318   | 1,318    | 1,065                                       | 1,065    | 1,594  | 1,594    | 1,657   | 1,657    | Nev.            |
|                              |          |   |          |   |          |  |          |   |          | Pacific         |
| 763                          | 799      | 1,401   | 1,443    | 1,144                                       | 1,186    | 1,824  | 1,871    | 1,780   | 1,841    | Wash.           |
| 1,347                        | 1,347    | 2,610   | 2,610    | 2,534                                       | 2,534    |  |          |   |          | Ore.            |
| 790                          | 1,514    | 1,266   | 2,794    | 1,160                                       | 2,612    | 1,749  | 3,888    | 1,850   | 4,304    | Cal.            |
| 795                          | 887      | 1,347   | 1,496    | 1,100                                       | 1,245    | 1,731  | 2,013    | 2,110   | 2,586    | U.S. AVERAGE    |

## 27% of All Truck Mileage on Main Rural Roads Is by For-Hire Trucks

30% of Mileage and 51% of Ton-Miles on Main Rural Roads Are Interstate

Percentage of Vehicle-Miles and Ton-Miles by Type of Carrier and by Type of Trip, on Main Rural Roads, Summer, 1955

| Type of Carrier            | PERCENT OF VEHICLE-MILES  |                           |                     | PERCENT OF TON-MILES HAULED |                           |                     |
|----------------------------|---------------------------|---------------------------|---------------------|-----------------------------|---------------------------|---------------------|
|                            | Inter-State<br>Trips<br>% | Intra-State<br>Trips<br>% | Total<br>Trips<br>% | Inter-State<br>Trips<br>%   | Intra-State<br>Trips<br>% | Total<br>Trips<br>% |
| For-Hire Trucks:           |                           |                           |                     |                             |                           |                     |
| I.C.C. Vehicles.....       | 11.91                     | 6.47                      | 18.38               | 29.22                       | 9.92                      | 39.14               |
| Other For-Hire Trucks....  | 2.45                      | 5.97                      | 8.42                | 4.55                        | 9.73                      | 14.28               |
| Total For-Hire Trucks..... | 14.36                     | 12.44                     | 26.80               | 33.77                       | 19.65                     | 53.42               |
| Private Trucks.....        | 15.97                     | 57.23                     | 73.20               | 17.63                       | 28.95                     | 46.58               |
| All Trucks.....            | 30.33                     | 69.67                     | 100.0%              | 51.40                       | 48.60                     | 100.0%              |

## Trucks Constitute 21% of All Vehicle Mileage On Main Rural Roads

Truck Combinations Comprise 6.7% of Total

Percent Distribution of Vehicle-Miles of Travel by Vehicle Types, on Main Rural Roads, Summer, 1955

|  | % of All<br>Vehicle-<br>Miles |                                      | % of All<br>Vehicle-<br>Miles |
|--|-------------------------------|--------------------------------------|-------------------------------|
| Single Unit Trucks:                          |                               | Truck and Trailer Combinations:      |                               |
| Panel and Pick-Up.....                       | 7.37                          | 4-Axle.....                          | .10                           |
| Other 2-Axle, 4-Tire.....                    | .88                           | 5-Axle.....                          | .31                           |
| Other 2-Axle, 6-Tire.....                    | 5.34                          | 6-Axle or More.....                  | .09                           |
| 3-Axle.....                                  | .52                           | All Truck and Trailer Combinations.. | .50                           |
| All Single-Unit Trucks.....                  | 14.11                         | All Combinations.....                | 6.72                          |
| Truck-Tractor and Semi-Trailer Combinations: |                               | All Trucks and Combinations.....     | 20.83                         |
| 3-Axle.....                                  | 2.77                          | Buses.....                           | .67                           |
| 4-Axle.....                                  | 2.89                          | Passenger Cars:                      |                               |
| 5-Axle or More.....                          | .56                           | Local.....                           | 59.02                         |
| All Truck-Tractor and Semi-Trailer           |                               | Foreign (i.e. from other states).... | 19.48                         |
| Combinations.....                            | 6.22                          | All Passenger Cars.....              | 78.50                         |
|  |                               | All Vehicles.....                    | 100.0%                        |

SOURCE: PUBLIC ROADS, December, 1956.

## Trucks Represent 16.6% Of Registrations And 18.4% Of All Vehicle Mileage

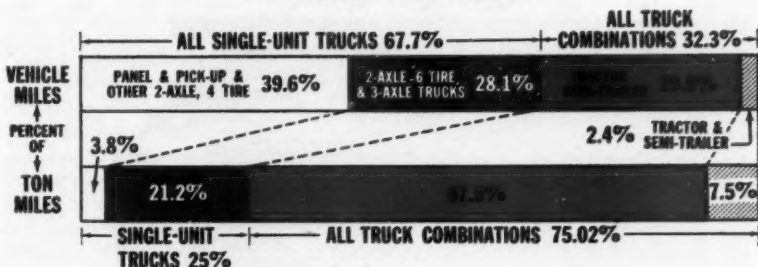
Motor Vehicle Travel on All Roads and Streets in United States in Calendar Year 1955

| Vehicle Types                | Motor Vehicle Travel<br>(Million Vehicle Miles) |         |         | Number<br>of<br>Registered<br>Vehicles* | Average<br>Travel<br>per<br>Vehicle<br>(Miles) | Motor Fuel<br>Consumption     |  | Average<br>Fuel<br>Consumed<br>(Miles<br>per<br>Gallon) |
|------------------------------|---|---------|---------|---|--|-------------------------------|--|---|
|                              | Rural   | Urban   | Total   |   |  | Total<br>(Million<br>Gallons) | Average<br>per<br>Vehicle<br>(Gallons) |   |
| Trucks and Combinations..... | 70,486  | 40,901  | 111,387 | 10,413                                  | 10,697   | 13,308                        | 1,278                                  | 8.37  |
| Passenger Cars.....          | 263,088   | 224,452 | 487,540 | 52,092                                  | 9,359  | 33,548                        | 644                                    | 14.53   |
| Buses:                       |   |         |         |   |  |                               |  |   |
| Commercial.....              | 1,452   | 1,804   | 3,256   | 96                                      | 34,035   | 651                           | 6,807                                  | 5.00  |
| School and Nonrevenue....    | 1,127   | 124     | 1,251   | 159                                     | 7,836  | 120                           | 750                                    | 10.45   |
| All Buses.....               | 2,579   | 1,928   | 4,507   | 255                                     | 17,658   | 771                           | 3,021                                  | 5.85  |
| All Passenger Vehicles.....  | 265,667   | 226,380 | 492,047 | 52,347                                  | 9,400  | 34,319                        | 656                                    | 14.34   |
| All Vehicles.....            | 336,153   | 267,281 | 603,434 | 62,760                                  | 9,615  | 47,627                        | 759                                    | 12.67   |

\* Registration figures differ slightly from those in Bureau of Public Roads table MV-1 because of adjustments in classification of lightweight farm trucks in a few states.

SOURCE: PUBLIC ROADS, December 1956.

## Single-Unit Trucks Travel 68% of Mileage and 25% of Truck Ton Miles



### Truck Combinations Travel 32% of Mileage And Haul 75% of Ton Miles of All Trucks

| Use of Trucks on Main Rural Roads in 1955                    | PERCENT OF ALL TRUCKS: |               |
|--|------------------------|---------------|
|  | Vehicle-Miles          | Ton-Miles     |
| <b>Single Unit Trucks:</b>                                   |                        |               |
| Panel and Pick-up .....                                      | 35.37%                 | 3.05%         |
| Other 2-axle, 4-tire .....                                   | 4.22                   | .72           |
| Other 2-axle, 6-tire .....                                   | 25.66                  | 17.09         |
| 3-axle .....   | 2.51                   | 4.12          |
| <b>All Single-Unit Trucks .....</b>                          | <b>67.76%</b>          | <b>24.98%</b> |
| <b>Truck-Tractor and Semi-Trailer Combinations:</b>          |                        |               |
| 3-Axle .....   | 13.28                  | —             |
| 4-Axle .....   | 13.89                  | —             |
| 5-Axle or More .....   | 2.69                   | —             |
| <b>All Truck-Tractor and Semi-Trailer Combinations .....</b> | <b>29.86</b>           | <b>67.53</b>  |
| <b>Truck and Trailer Combinations:</b>                       |                        |               |
| 4-Axle .....   | .44                    | —             |
| 5-Axle .....   | 1.50                   | —             |
| 6-Axle or More .....   | .44                    | —             |
| <b>All Truck and Trailer Combinations .....</b>              | <b>2.38</b>            | <b>7.49</b>   |
| <b>All Combinations .....</b>                                | <b>32.24</b>           | <b>75.02</b>  |
| <b>All Trucks and Combinations .....</b>                     | <b>100%</b>            | <b>100%</b>   |

SOURCE: PUBLIC ROADS, December, 1956.

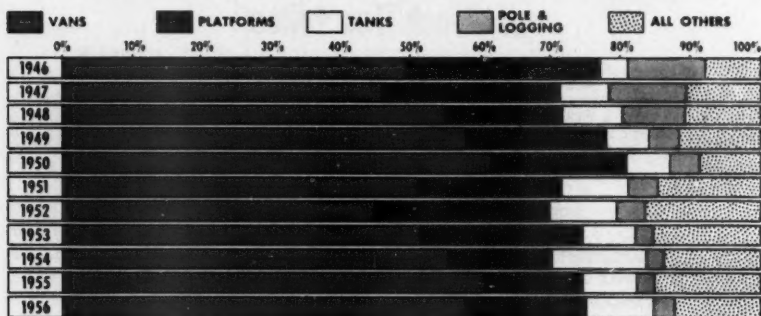
### Average One-Way Trip of All Trucks Only 28 Miles

Average Trip Length One Way, of Motor Trucks by Type of Carrier, on Main Rural Roads, Summer, 1955

|                          | For-Hire Vehicles |               | Private Trucks (Miles) | Total (Miles) |
|--------------------------|-------------------|---------------|------------------------|---------------|
|                          | I.C.C. (Miles)    | Other (Miles) |                        |               |
| Single-Unit Trucks ..... | 27                | 20            | 15                     | 15            |
| Truck Combinations ..... | 120               | 77            | 75                     | 91            |
| All Trucks .....         | 95                | 30            | 21                     | 28            |

SOURCE: PUBLIC ROADS, December, 1956.

## Van Trailer Bodies Continue Most Popular



| Production                   | 1951      | 1952      | 1953      | 1954      | 1955      | 1956      |
|------------------------------|-----------|-----------|-----------|-----------|-----------|-----------|
| Vans:                        | 32,571    | 24,043    | 31,969    | 25,732    | 46,098    | 36,902    |
| Insulated and "Reefers":     | 4,178     | 3,320     | 4,029     | 4,250     | 5,203     | 5,019     |
| Furniture:                   | 1,365     | 1,394     | 1,518     | 1,141     | 1,943     | 1,974     |
| Other Closed Top:            | 23,673    | 16,785    | 22,590    | 18,155    | 34,387    | 26,103    |
| Open Top:                    | 3,353     | 2,544     | 3,832     | 2,186     | 4,565     | 3,806     |
| Platforms:                   | 13,417    | 13,403    | 13,706    | 7,006     | 10,644    | 10,771    |
| Cattle and Stake Racks:      | 1,943     | 4,270     | 3,740     | 888       | 1,300     | 831       |
| Grain Bodies:                | 855       | 1,273     | 907       | 785       | 1,016     | 1,601     |
| All Other Platforms:         | 10,619    | 7,860     | 9,059     | 5,333     | 8,328     | 8,339     |
| Tanks:                       | 5,961     | 5,201     | 4,732     | 6,087     | 5,712     | 6,048     |
| Petroleum:                   | 5,319     | 4,365     | 3,917     | 5,433     | 5,026     | 5,037     |
| Other:                       | 642       | 836       | 815       | 654       | 686       | 1,011     |
| Pole and Logging:            | 3,004     | 2,395     | 1,623     | 1,396     | 2,161     | 1,819     |
| Single Axle:                 | 1,231     | 991       | 603       | 599       | 789       | 569       |
| Tandem Axle:                 | 1,773     | 1,404     | 1,020     | 797       | 1,372     | 1,250     |
| Low-Bed Heavy Haulers:       | 4,188     | 5,696     | 5,444     | 3,090     | 2,931     | 2,947     |
| Dump Trailers:               | 1,321     | 1,025     | 1,182     | 996       | 2,128     | 2,140     |
| All Other Trailers:          | 3,657     | 1,979     | ① 35,140  | ① 7,936   | ① 4,034   | 2,650     |
| Complete Trailers, Total:    | 64,119    | 53,742    | 93,796    | 52,243    | 73,708    | 63,277    |
| Trailer Chassis:             | 3,265     | 3,385     | 3,306     | 2,294     | 2,760     | 3,497     |
| Total (Incl. Chassis):       | 67,384    | 58,077    | 97,102    | 54,537    | 76,468    | 66,774    |
| Value of Shipments (\$'000): | \$245,315 | \$228,378 | \$294,849 | \$245,227 | \$371,413 | \$327,247 |

\* Combined with Other Closed Top.

① Includes small-capacity trailers for Defense Dept.

SOURCE: "Facts for Industry," Bureau of Census.

## Truck Body, Trailer Body Production \$535,000,000, in 1954

### 1954 Census Data on Motor Truck Body and Trailer Manufacturing

|                                       | Truck and Bus Bodies, Total | Truck Trailers, Total | Automobile Trailers, Total |
|---------------------------------------|-----------------------------|-----------------------|----------------------------|
| Establishments (Number)               |                             |                       |                            |
| Total:                                | 564                         | 130                   | 275                        |
| 20 or more employees:                 | 171                         | 78                    | 125                        |
| All Employees                         |                             |                       |                            |
| Number:                               | 18,689                      | 16,381                | 11,131                     |
| Payroll (\$1,000):                    | 76,050                      | 72,904                | 43,874                     |
| Production Workers                    |                             |                       |                            |
| Number:                               | 15,175                      | 13,023                | 9,491                      |
| Man-hours (1,000):                    | 30,652                      | 26,197                | 18,592                     |
| Wages (\$1,000):                      | 55,433                      | 52,352                | 33,031                     |
| Value Added by Manufacture (\$1,000): | 112,834                     | 113,469               | 68,784                     |
| Cost of Materials, etc. (\$1,000):    | 119,677                     | 192,041               | 162,051                    |
| Value of Shipments (\$1,000):         | 232,514                     | 305,510               | 230,836                    |
| Capital Expenditures, New (\$1,000):  | 3,445                       | 2,788                 | 2,404                      |

SOURCE: 1954 CENSUS OF MANUFACTURES, U.S. Department of Commerce.

# 1954 Census Data on Trucks, Buses and Bodies

Number and Value of Shipments from Truck and Truck Body Manufacturing Plants in 1954 and 1947

| Product Code | Product  | Total Shipments Including Interplant Transfers |                 |                 |                       |
|--------------|--|--|-----------------|-----------------|-----------------------|
|              |  | 1954   |                 | 1947            |                       |
|              |  | Number of Units                                | Value (\$1,000) | Number of Units | Value (\$1,000)       |
| 37172        | Truck Tractors, Truck Chassis, and Trucks Produced on Chassis of Own Manufacture.....  | *  | \$1,732,114     | *               | \$1,619,773           |
|              | Trucks, Truck Tractors, Truck Chassis, Knocked-down or Assembled <sup>(1)</sup>  |  |                 |                 |                       |
|              | (a) Basic Chassis <sup>(2)</sup>   |  |                 |                 |                       |
|              | Gross Vehicle Weight Groups:   |  |                 |                 |                       |
| 3717211      | 5,000 pounds and less.....   | 561,721  | 555,578         | 375,191         | 249,273               |
| 3717212      | 5,001-10,000 pounds.....   | 143,820  | 172,745         | 184,757         | 147,522               |
| 3717213      | 10,001-14,000 pounds.....  | 50,896   | 71,295          | 257,711         | 229,835               |
| 3717214      | 14,001-16,000 pounds.....  | 139,707  | 193,039         | 293,439         | 331,887               |
| 3717215      | 16,001-19,500 pounds.....  | 47,264   | 114,540         | 42,054          | 75,338                |
| 3717216      | 19,501-26,000 pounds.....  | 40,539   | 10,217          | 43,703          | 113,132               |
| 3717219      | Over 26,000 pounds.....  | 32,160   | 196,459         | 27,018          | 135,098               |
| 3717231      | (b) Bodies and Other Equipment Billed with Basic Chassis <sup>(3)</sup> .....  | *  | 259,858         | *               | 337,688               |
| 3717251      | Other Highway Vehicles on Chassis of Own Manufacture Including Noncombat Amphibious Vehicles.....  | *  | 58,383          | **              | **                    |
| 3717311      | Motor Buses (excluding trolley buses) Produced on Chassis of Own Manufacture <sup>(4)</sup> .....  | 4,009  | 78,634          | 19,052          | 226,916               |
| 3717611      | Truck and Bus Bodies, Total.....   | 1,839  | 26,895          | 1,191           | 12,708                |
| 37173        | Truck and Bus Bodies Separately <sup>(5)</sup> .....   | *  | 215,184         | *               | 197,464               |
| 37131        | Truck and Bus Bodies Separately <sup>(5)</sup> .....   | *  | 175,339         | *               | 177,197               |
|              | Sold to Other than Motor Vehicle Manufacturers:  |  |                 |                 |                       |
|              | (a) Truck:   |  |                 |                 |                       |
| 3713131      | Van.....   | 15,304   | 21,856          | **              | 131,327               |
| 3713132      | Panel, Sedan Delivery, Pick-up.....  | 18,694   | 16,126          |                 |                       |
| 3713133      | Dump.....  | 34,166   | 19,072          |                 |                       |
| 3713134      | Stake and Platform.....  | 23,145   | 7,941           |                 |                       |
| 3713135      | Tank.....  | 988  | 2,802           |                 |                       |
| 3713139      | Other.....   | *  | 51,993          |                 |                       |
| 3713151      | (b) Bus.....   | 19,981   | 32,741          | 22,980          | 36,061                |
| 3713100      | (c) Truck and Bus Bodies Not Specified by Type, Including Shipments and Interplant Transfers to Motor Vehicle Manufacturers.....                           | *  | 22,808          | *               | 9,809                 |
| 37132        | Vehicles, Except Passenger Cars, Produced on Purchased Chassis, Including Value of Chassis.....  | *  | 39,845          | *               | 30,267 <sup>(6)</sup> |
| 3713211      | Ambulances.....  | 1,498  | 8,717           | 1,240           | 5,023                 |
| 3713221      | Hearse and Undertakers' Wagons.....  | 795  | 4,542           | 2,352           | 9,952                 |
| 3713231      | Fire Department Vehicles <sup>(7)</sup> .....  | 1,006  | 8,351           | 790             | 3,457                 |
| 3713251      | Motor Buses, Excluding Trolley Buses.....  | 460  | 4,101           | 376             | 1,835                 |
| 3713261      | Trucks (Including Platform, Stake, Van, Tank, Dump, Etc.).....   | 331  | 1,349           | ⑤               | ⑤                     |
| 3713298      | All Other Highway Vehicles, Including Street Cleaning Apparatus, Rotary and Blower Type Snowplows, Pick-up Sweepers, Noncomb Amphibious Vehicles, Etc..... | *  | 12,785          | *               | ⑤                     |

\* Not applicable.

\*\* Not available.

① Includes trucks such as pick-up, sedan delivery, panel, or other commercial cars made on passenger car chassis if these chassis were of own manufacture. Includes station wagons, hearses, and taxicabs if produced on truck chassis. Includes all truck chassis whether or not to be used for transportation of property, such as fire apparatus, street sprinklers, school buses, ambulances, etc. Excludes specialized road construction machinery and off-the-highway trucks.

② The sum of values reported for basic chassis and bodies (codes 3717211 through 3717219) and bodies and other equipment billed with basic chassis (code 3717231) represents the total value received from the sale of trucks, truck tractors, and truck chassis. Amounts reported for basic chassis values of the basic chassis, based on average wholesale prices realized during 1954 and 1947. The amount reported for bodies and other equipment billed with basic chassis represents (1) the value received for bodies and other equipment shipped with the basic chassis; and (2) any plus or minus differences not included in the amounts reported for basic chassis due to the use of average wholesale prices for computing the values of the basic chassis.

③ Includes all coaches or coach chassis delivered to common carriers or franchised operators for city, intercity, charter hire or sight-seeing use and integral type school coaches. Other types of school buses or school bus chassis are excluded.

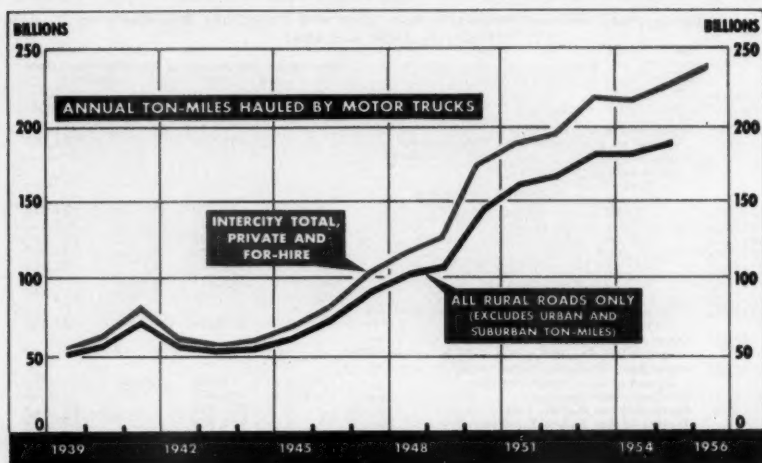
④ Separate data are shown for fire department vehicles produced on purchased chassis (code 3713231) and for fire department vehicles produced on chassis of own manufacture (code 3717611). A small number of fire department vehicles, however, are produced on chassis furnished by customers. Data for such vehicles are included in the value of bodies for sale to other than motor vehicle manufacturers (code 3713139).

⑤ Truck and bus bodies built by garages, service stations, and other establishments primarily engaged in nonmanufacturing activities are excluded from both the 1954 and 1947 data. It is believed that a substantial number of truck bodies are built by such nonmanufacturing establishments.

⑥ A small number of trucks, street cleaning apparatus, and other vehicles produced on purchased chassis were reported in 1947. Data for these commodities (codes 3713261 and 3713298) are not shown for 1947 since they are believed to be incomplete.

SOURCE: 1954 CENSUS OF MANUFACTURERS, U. S. Department of Commerce.

## Truck Ton-Miles Hauled Are 4.5 Times 1939 Total



### Intercity For-Hire Truck Revenue Seven Times 1939

|            | INTERCITY MOTOR CARRIERS       |                              | Total<br>Intercity<br>Truck    | All<br>Rural Roads                      |
|------------|--------------------------------|------------------------------|--------------------------------|---|
|            | Ton-Miles<br>(Billions)<br>(1) | Revenue<br>(Millions)<br>(2) | Ton-Miles<br>(Billions)<br>(3) | Total<br>Ton-Miles<br>(Billions)<br>(4) |
| 1939 ..... | 19.646                         | \$ 792.2                     | 52.821                         | 50.7                                    |
| 1940 ..... | 20.683                         | 867.0                        | 62.043                         | 57.8                                    |
| 1941 ..... | 26.835                         | 1,095.7                      | 81.363                         | 73.0                                    |
| 1942 ..... | 28.083                         | 1,212.7                      | 59.896                         | 55.7                                    |
| 1943 ..... | 28.768                         | 1,304.7                      | 56.784                         | 53.2                                    |
| 1944 ..... | 27.253                         | 1,351.9                      | 58.264                         | 54.4                                    |
| 1945 ..... | 27.289                         | 1,406.3                      | 66.948                         | 61.4                                    |
| 1946 ..... | 30.448                         | 1,654.5                      | 81.992                         | 73.7                                    |
| 1947 ..... | 37.693                         | 2,213.6                      | 102.095                        | 89.4                                    |
| 1948 ..... | 46.706                         | 2,698.1                      | 116.045                        | 100.5                                   |
| 1949 ..... | 47.891                         | 2,911.2                      | 126.636                        | 108.3                                   |
| 1950 ..... | 65.648                         | 3,737.1                      | 172.860                        | 145.5                                   |
| 1951 ..... | 72.292                         | 4,169.2                      | 188.012                        | 157.7                                   |
| 1952 ..... | 70.843                         | 4,417.5                      | 194.607                        | 163.9                                   |
| 1953 ..... | 76.510                         | 4,926.4                      | 217.163                        | 182.1                                   |
| 1954 ..... | 69.392                         | 4,737.1                      | 214.626                        | 180.3                                   |
| 1955 ..... | p. 75.119                      | p. 5,534.9                   | p. 226.188                     | 188.8                                   |
| 1956 ..... | —                              | —                            | *240.0                         | —                                       |

Column 1—Does not include intercity ton-miles of local carriers, local cartage or pick-up and delivery ton-miles, or ton-miles of carriers other than holders of ICC operating authorities. Column 2—includes intercity and local carriers. Column 3—Includes intercity ton-miles of private as well as for-hire carriers. Column 4—Does not include urban and suburban ton-miles. p.—Preliminary. \*—Estimate by U. S. Chamber of Commerce.

SOURCE: Columns 1, 2 and 3: ICC Statement No. 531, Jan. 1953, and No. 544, March 1954; and Column 4: Bureau of Public Roads.

# Truck Transportation Employs 7,283,000

One Out of Every Ten Employed in United States



|   | Employment       |
|---|------------------|
| 1. Production of motor trucks, parts, trailers and tires..... | 185,000          |
| 2. Sales and servicing.....                                   | 450,000          |
| 3. Petroleum refining.....                                    | 83,000           |
| 4. Federal and state roads.....                               | 75,000           |
| 5. Truck drivers and other trucking employees.....            | 6,490,600        |
| <b>Total.....</b>   | <b>7,283,600</b> |

## 6,490,000 Motor Truck Drivers in United States

| State      | Truck Drivers & Other Employees <sup>①</sup> | Bus Employees (Common Carriers) <sup>②</sup> | Total   | State             | Truck Drivers & Other Employees <sup>①</sup> | Bus Employees (Common Carriers) <sup>②</sup> | Total            |
|------------|--|--|---------|-------------------|--|--|------------------|
| Ala.....   | 116,800                                      | 2,600  | 119,400 | Nev.....          | 22,200                                       | 500  | 22,700           |
| Ariz.....  | 67,100                                       | 1,600  | 68,700  | N. H.....         | 23,750                                       | 1,000  | 24,750           |
| Ark.....   | 86,600                                       | 1,400  | 88,000  | N. J.....         | 183,100                                      | 10,300                                       | 193,400          |
| Calif..... | 649,000                                      | 11,700                                       | 660,700 | N. M.....         | 54,150                                       | 1,500  | 55,650           |
| Colo.....  | 99,500                                       | 2,500  | 102,000 | N. Y.....         | 352,000                                      | 21,000                                       | 373,000          |
| Conn.....  | 77,000                                       | 2,300  | 79,300  | N. C.....         | 164,300                                      | 4,700  | 169,000          |
| Del.....   | 24,200                                       | 400  | 24,600  | N. D.....         | 27,100                                       | 300  | 27,400           |
| Fla.....   | 178,000                                      | 3,100  | 181,100 | Ohio.....         | 276,400                                      | 9,100  | 285,500          |
| Ga.....    | 142,800                                      | 2,900  | 145,700 | Okl.....          | 139,000                                      | 2,000  | 141,000          |
| Idaho..... | 44,900                                       | 900  | 45,800  | Ore.....          | 19,000                                       | 2,500  | 21,500           |
| Ill.....   | 254,100                                      | 10,200                                       | 264,300 | Pa.....           | 368,700                                      | 12,300                                       | 381,000          |
| Ind.....   | 190,500                                      | 4,600  | 195,100 | R. I.....         | 29,300                                       | 1,300  | 30,600           |
| Iowa.....  | 112,300                                      | 1,400  | 113,700 | S. C.....         | 83,500                                       | 2,900  | 86,400           |
| Kan.....   | 112,600                                      | 1,400  | 114,000 | S. D.....         | 32,500                                       | 600  | 33,100           |
| Ky.....    | 120,300                                      | 3,100  | 123,400 | Tenn.....         | 133,100                                      | 4,300  | 137,400          |
| La.....    | 125,100                                      | 1,300  | 126,400 | Texas.....        | 503,500                                      | 8,000  | 511,500          |
| Maine..... | 42,500                                       | 600  | 43,100  | Utah.....         | 41,500                                       | 900  | 42,400           |
| Md.....    | 89,200                                       | 4,200  | 93,400  | Vt.....           | 3,500  | 200  | 3,700            |
| Mass.....  | 137,500                                      | 8,500  | 146,000 | Va.....           | 134,500                                      | 4,700  | 139,200          |
| Mich.....  | 250,400                                      | 10,000                                       | 260,400 | Wash.....         | 140,200                                      | 2,500  | 142,700          |
| Minn.....  | 198,000                                      | 4,400  | 202,400 | W. Va.....        | 75,800                                       | 1,700  | 77,500           |
| Miss.....  | 86,000                                       | 2,000  | 88,000  | Wis.....          | 128,600                                      | 3,200  | 131,800          |
| Mo.....    | 183,400                                      | 4,600  | 188,000 | Wyo.....          | 32,600                                       | 700  | 33,300           |
| Mont.....  | 47,400                                       | 1,000  | 48,400  | D. of C.....      | 19,600                                       | 4,100  | 23,700           |
| Neb.....   | 67,500                                       | 1,500  | 69,000  | <b>TOTAL.....</b> | <b>6,490,600</b>                             | <b>188,500</b>                               | <b>6,679,100</b> |

① Estimated by assuming .8 driver per non-farm truck. Includes employees other than drivers of truck transportation companies.

② "Fleet Owner" estimate of employment in common carrier bus industry distributed by states on basis of number of common carrier buses by states.

SOURCE: Estimates by Automobile Manufacturers Association.

## 24,400 Cities Receive and Deliver All Mail by Motor Truck

Post Offices in All Other Cities, As Well As P.O. Branches, Are Also Served by Motor Trucks in Varying Degrees, But Not Completely.

|   | Post Offices | Percent |
|---|--------------|---------|
| Number of cities or towns having some railroad mail service   | 12,360       | 31.7    |
| Number of cities or towns not having railroad mail service . . .                                      | 26,642       | 68.3    |
| Total number of post offices (only one post office per city) . . .                                    | 39,002       | 100.0   |
| Number of cities or towns served exclusively by highway, but including a few served by boat . . . . . | 24,432       | 62.6    |

SOURCE: "Treasury-Post Office Departments Appropriations for 1956", (page 158).

### 31,886 Rural Mail Routes, 11,129 Star\* Mail Routes in 1956

(\* "Star Route" means delivery of mail from one post office to other post offices, principally by motor vehicle; and "Rural Route" means delivery of mail, usually by automobile, to mail boxes of individuals living in rural areas. Routes are classified in the state in which the route originates.)

| Jan. 1, 1956  | Rural Routes | Star Routes | Highway P.O. Routes | Jan. 1, 1956  | Rural Routes | Star Routes | Highway P.O. Routes |
|---------------|--------------|-------------|---------------------|---------------|--------------|-------------|---------------------|
| Ala. ....     | 877          | 208         | 1                   | Nebr. ....    | 748          | 250         | —                   |
| Alaska ....   | 1            | —           | —                   | Nev. ....     | 5            | 63          | —                   |
| Ariz. ....    | 54           | 91          | —                   | N. H. ....    | 176          | 87          | —                   |
| Ark. ....     | 647          | 295         | 2                   | N. J. ....    | 235          | 106         | —                   |
| Calif. ....   | 560          | 364         | 11                  | N. M. ....    | 68           | 165         | —                   |
| Colo. ....    | 287          | 241         | —                   | N. Y. ....    | 1,285        | 463         | 11                  |
| Conn. ....    | 247          | 95          | —                   | N. C. ....    | 1,010        | 254         | 11                  |
| Del. ....     | 64           | 14          | —                   | N. D. ....    | 621          | 126         | —                   |
| D. of C. .... | 2            | —           | 1                   | Ohio ....     | 1,475        | 283         | 7                   |
| Fla. ....     | 349          | 131         | 2                   | Okla. ....    | 899          | 244         | 2                   |
| Ga. ....      | 1,078        | 164         | 4                   | Ore. ....     | 244          | 201         | 3                   |
| Hawaii ....   | 7            | —           | —                   | Pa. ....      | 1,503        | 511         | 11                  |
| Idaho ....    | 187          | 147         | 2                   | Puerto Rico . | 2            | —           | —                   |
| Ill. ....     | 1,687        | 268         | 2                   | R. I. ....    | 48           | 22          | —                   |
| Ind. ....     | 1,152        | 198         | 9                   | S. C. ....    | 582          | 109         | 4                   |
| Iowa ....     | 1,408        | 182         | 9                   | S. D. ....    | 526          | 205         | 5                   |
| Kans. ....    | 1,149        | 191         | 2                   | Tenn. ....    | 1,176        | 192         | 4                   |
| Ky. ....      | 795          | 794         | 7                   | Texas. ....   | 1,641        | 696         | 7                   |
| La. ....      | 411          | 189         | 1                   | Utah ....     | 54           | 75          | 1                   |
| Me. ....      | 364          | 219         | —                   | Vt. ....      | 240          | 114         | 1                   |
| Md. ....      | 320          | 140         | 2                   | Va. ....      | 834          | 435         | 6                   |
| Mass. ....    | 256          | 142         | —                   | Wash. ....    | 382          | 205         | 4                   |
| Mich. ....    | 1,149        | 288         | 6                   | W. Va. ....   | 403          | 512         | 6                   |
| Minn. ....    | 1,137        | 252         | 7                   | Wis. ....     | 1,119        | 198         | 6                   |
| Miss. ....    | 757          | 151         | 7                   | Wyo. ....     | 33           | 166         | —                   |
| Mo. ....      | 1,457        | 397         | 2                   |               |              |             |                     |
| Mont. ....    | 175          | 286         | —                   | Total ....    | 31,886①      | 11,129      | 166                 |

① Total length of the 31,886 routes is 1,574,193 miles, or an average trip length of 49.3 miles. Yearly mileage of all carriers on the rural routes is 480,128,865.

SOURCE: U.S. Post Office Department.

# Trucks Haul 48% of Canned Fruits and Vegetables

Percent of Total Tons Hauled by Each Transport Agency

|                   | Fruits | Seasonal Vegetables | Non-Seasonal Vegetables | Juices | Other | Total |
|-------------------|--------|---------------------|-------------------------|--------|-------|-------|
| Rail.....         | 43.5%  | 50.5%               | 36.7%                   | 39.1%  | 52.6% | 45.5% |
| Motor Carrier...  | 24.2   | 21.1                | 26.2                    | 31.7   | 38.6  | 28.2  |
| Private Truck.... | 17.0   | 23.6                | 33.0                    | 17.9   | 6.9   | 19.5  |
| Total Trucks..... | 41.2   | 44.7                | 59.2                    | 49.6   | 45.5  | 47.7  |
| Other.....        | 15.3   | 4.8                 | 4.1                     | 11.3   | 1.9   | 6.8   |
| Total.....        | 100.0  | 100.0               | 100.0                   | 100.0  | 100.0 | 100.0 |

## Trucks Haul 80% of Canned Fruits and Vegetables Shipped Less Than 100 Miles

74% of That Hauled from 100 to 200 Miles

Percent of Tons, by Straight-Line Miles from Shipping Point to Receiver

| Means of Transport        | Under 100 Miles | 100-199 Miles | 200-499 Miles | 500-999 Miles | 1000 and Over | Total |
|---------------------------|-----------------|---------------|---------------|---------------|---------------|-------|
| Rail.....                 | 18.4%           | 24.7%         | 51.2%         | 71.5%         | 66.8%         | 45.5% |
| Motor Carrier...          | 44.0            | 39.1          | 31.0          | 15.9          | 4.3           | 28.3  |
| Private Truck....         | 35.7            | 35.1          | 16.6          | 5.6           | 0.9           | 19.4  |
| Total Trucks.....         | 79.7            | 74.2          | 47.6          | 21.5          | 5.2           | 47.7  |
| Other.....                | 1.9             | 1.1           | 1.2           | 7.0           | 28.0          | 6.8   |
| Total.....                | 100.0           | 100.0         | 100.0         | 100.0         | 100.0         | 100.0 |
| Total Tonnage Hauled..... | 24.2            | 14.4          | 27.3          | 17.5          | 16.6          | 100.0 |

## Average Distance of Shipments of Canned Fruits and Vegetables by Means of Transport

| Average Straight-line Distance in Miles | Motor Carrier | Private Truck | Rail | Other | Total |
|---|---------------|---------------|------|-------|-------|
| Canned Fruit.....                       | 220           | 144           | 1212 | 1950  | 903   |
| Seasonal Vegetables.....                | 309           | 187           | 627  | 1577  | 501   |
| Non-Seasonal Vegetables....             | 194           | 173           | 605  | 1649  | 398   |
| Juices.....                             | 295           | 200           | 840  | 1515  | 629   |
| Other Primary.....                      | 208           | 153           | 541  | 535   | 386   |
| Total.....                              | 241           | 175           | 724  | 1646  | 543   |

## 51% of Canned Fruits and Vegetables Hauled by Private Trucks Are Delivered to Wholesale Outlets and 31% to Retail Outlets

|                                   | Motor Carrier | Private Truck |
|-----------------------------------|---------------|---------------|
| Multi-Unit Retail.....            | 24.2          | 21.6          |
| Other Retail.....                 | 7.6           | 9.6           |
| Wholesale.....                    | 37.4          | 51.0          |
| Manufacturing.....                | 3.4           | 6.0           |
| Institutional.....                | 0.3           | 0.6           |
| Government and Miscellaneous..... | 2.7           | 0.8           |
| Outside Continental U. S.....     | 3.0           | 1.5           |
| Interplant.....                   | 21.4          | 8.9           |
| Total.....                        | 100.0         | 100.0         |

SOURCE: "Transportation and Distribution of Products by Canning and Preserving Industry, 1954", Bureau of the Census.

# **61% of Florida Vegetables Shipped Outstate by Truck** **58% of Florida Fruits Shipped Outstate Were Hauled by Truck During** **1955-56 Season**

(NOTE: Tables on this page do not include deliveries to points within Florida①)

| Commodity                              | Total Carlots  | Trucked Carlots | Percent Trucked |
|--|----------------|-----------------|-----------------|
| Oranges.....                           | 44,538         | 24,628          | 55.3            |
| Grapefruit.....                        | 35,740         | 19,984          | 55.9            |
| Tangerines.....                        | 6,048          | 3,622           | 60.1            |
| Other.....                             | 838            | 684             | 81.5            |
| <b>Total Citrus.....</b>               | <b>87,164</b>  | <b>48,918</b>   | <b>56.1</b>     |
| Watermelons.....                       | 30,256         | 18,898          | 62.5            |
| Strawberries.....                      | 466            | 426             | 91.5            |
| Cantaloupes.....                       | 227            | 212             | 93.5            |
| Avocados.....                          | 896            | 845             | 94.2            |
| Mangoes.....                           | 56             | 41              | 73.3            |
| Miscellaneous Fruits.....              | 1              | 1               | 100.0           |
| <b>Total Miscellaneous Fruits.....</b> | <b>31,902</b>  | <b>20,423</b>   | <b>64.0</b>     |
| <b>Total Fruits.....</b>               | <b>119,066</b> | <b>69,341</b>   | <b>58.1</b>     |
| Beans and Limas.....                   | 9,889          | 6,937           | 70.2            |
| Cabbage.....                           | 11,338         | 7,210           | 63.6            |
| Cauliflower.....                       | 757            | 450             | 59.5            |
| Celery.....                            | 14,912         | 5,533           | 37.1            |
| Corn.....                              | 11,684         | 5,360           | 46.0            |
| Cucumbers.....                         | 8,035          | 6,550           | 81.5            |
| Eggplant.....                          | 1,438          | 1,249           | 86.7            |
| Escarole and Endive.....               | 3,622          | 1,473           | 40.7            |
| Lettuce.....                           | 1,288          | 993             | 77.1            |
| Peas, Field.....                       | 641            | 641             | 100.0           |
| Peppers.....                           | 6,376          | 3,644           | 57.3            |
| Potatoes.....                          | 19,862         | 13,136          | 66.1            |
| Radishes.....                          | 2,035          | 1,438           | 70.6            |
| Squash.....                            | 2,065          | 1,696           | 82.0            |
| Tomatoes.....                          | 28,475         | 18,761          | 65.9            |
| Miscellaneous Vegetables.....          | 746            | 482             | 65.2            |
| <b>Total Vegetables.....</b>           | <b>123,708</b> | <b>75,852</b>   | <b>61.3</b>     |
| <b>All Fruits and Vegetables.....</b>  | <b>242,774</b> | <b>145,193</b>  | <b>59.8</b>     |

① 178,717 carlots of fruits and vegetables were processed at Florida canneries and freezing plants. Nearly all of these arrived by truck, and the 23,253 carlots of Florida fruits and vegetables consumed within the state were likewise transported by truck. The combined total of Florida-processed and Florida-consumed fruits and vegetables amounted to 201,970 carlots, 39% more than the quantity of Florida fruits and vegetables trucked outstate.

SOURCE: Florida State Marketing Bureau, "Annual Fruit and Vegetable Report, 1955-56 Season."

## **34% of All Fishery Products in U. S. Hauled by Truck** **Estimated Poundage of Fishery Products Transported By Three Principal Carriers** **of These Products in the United States**

|           | Truck<br>(000 Lbs.) | Truck<br>% | Express<br>(000 Lbs.) | Railroad<br>(000 Lbs.) | Total<br>(000 Lbs.) |
|-----------|---------------------|------------|-----------------------|------------------------|---------------------|
| 1950..... | 1,582,000           | 31.4       | 330,000               | 3,127,080              | 5,039,080           |
| 1951..... | 1,612,000           | 34.1       | 300,000               | 2,814,000              | 4,726,000           |
| 1952..... | 1,615,000           | 35.0       | 310,000               | 2,681,000              | 4,606,000           |
| 1953..... | 1,600,000           | 34.8       | 295,000               | 2,695,000              | 4,590,000           |
| 1954..... | 1,650,000           | 34.0       | 275,000               | 2,926,000              | 4,851,000           |
| 1955..... | 1,636,000           | 34.1       | 260,000               | 2,906,000              | 4,802,000           |

## **Trucks Deliver 83% of Salt-Water Fish Products in New York City**

|           | Truck<br>Lbs. | Truck<br>% | Express<br>Lbs. | Railroad<br>Lbs. | Landings<br>Lbs. | Total<br>Lbs. |
|-----------|---------------|------------|-----------------|------------------|------------------|---------------|
| 1950..... | 142,617,930   | 81.5       | 6,896,384       | 7,729,501        | 17,679,868       | 174,923,863   |
| 1951..... | 140,173,404   | 81.9       | 6,644,820       | 8,903,360        | 15,493,367       | 171,214,931   |
| 1952..... | 144,644,249   | 83.0       | 6,869,541       | 8,134,225        | 14,539,172       | 174,167,187   |
| 1953..... | 145,037,933   | 91.9       | 5,723,717       | 7,196,447        | N.A.             | 157,958,097   |
| 1954..... | 140,459,477   | 92.1       | 5,423,562       | 6,447,635        | N.A.             | 152,330,874   |
| 1955..... | 141,238,543   | 92.6       | 4,803,161       | 6,292,964        | N.A.             | 152,332,668   |

N.A.—Not available. Hence Percent hauled by truck in 1953 and later years is not comparable with 1952 and earlier years.

SOURCE: Fish and Wildlife Service, U.S. Dept. of the Interior.

# Large Proportion of Products of Mines Hauled by Trucks

| Year   | SHIPMENTS   |             |                 |
|--|-------------|-------------|-----------------|
|  | Total       | By Truck    | Percent Trucked |
| <b>Sand and Gravel (Tons)</b>                            |             |             |                 |
| 1941.....  | 288,720,000 | 181,610,000 | 62.9            |
| 1946.....  | 254,131,000 | 153,781,000 | 60.5            |
| 1947.....  | 287,659,000 | 182,478,000 | 63.4            |
| 1948.....  | 319,266,000 | 211,231,000 | 66.2            |
| 1949.....  | 319,104,000 | 219,624,000 | 68.8            |
| 1950.....  | 370,455,000 | 263,791,000 | 71.2            |
| 1951.....  | 401,620,000 | 282,793,000 | 70.4            |
| 1952.....  | 435,511,000 | 321,050,000 | 73.7            |
| 1953.....  | 440,399,000 | 321,236,000 | 73.0            |
| 1954.....  | 556,537,000 | 429,492,000 | 77.0            |
| 1955.....  | 592,089,000 | 456,902,000 | 77.0            |
| <b>Crushed Stone (Tons)</b>                              |             |             |                 |
| 1946.....  | 177,478,000 | 80,918,000  | 46.0            |
| 1947.....  | 206,136,000 | 97,898,000  | 47.5            |
| 1948.....  | 223,863,780 | 108,743,640 | 48.6            |
| 1949.....  | 222,408,140 | 120,453,760 | 54.2            |
| 1950.....  | 250,253,850 | 135,414,730 | 54.1            |
| 1951.....  | 284,480,820 | 154,910,013 | 54.4            |
| 1952.....  | 298,791,340 | 162,742,225 | 54.3            |
| 1953.....  | 304,496,233 | 165,928,001 | 54.5            |
| 1954.....  | 405,794,538 | 198,286,185 | 49.0            |
| 1955.....  | 467,636,679 | 256,093,094 | 54.7            |
| <b>Portland Cement (376 lb. Barrels)</b>                 |             |             |                 |
| 1941.....  | 167,440,000 | 24,780,000  | 14.8            |
| 1946.....  | 169,568,000 | 29,284,000  | 17.3            |
| 1947.....  | 187,492,000 | 29,986,000  | 16.0            |
| 1948.....  | 204,305,000 | 34,539,000  | 16.9            |
| 1949.....  | 206,080,000 | 42,476,000  | 20.6            |
| 1950.....  | 227,757,000 | 54,726,000  | 24.0            |
| 1951.....  | 241,153,000 | 65,452,000  | 27.1            |
| 1952.....  | 251,369,000 | 68,778,000  | 27.3            |
| 1953.....  | 260,878,000 | 76,663,240  | 29.4            |
| 1954.....  | 274,871,992 | 83,755,679  | 30.5            |
| 1955.....  | 292,764,720 | 87,118,396  | 29.8            |
| <b>Blast Furnace Slag (Tons)</b>                         |             |             |                 |
| 1941.....  | 14,678,000  | 6,312,000   | 43.0            |
| 1949.....  | 21,284,543  | 10,921,641  | 51.3            |
| 1950.....  | 24,412,686  | 12,487,059  | 51.1            |
| 1951.....  | 28,928,107  | 15,706,078  | 54.3            |
| 1952.....  | 26,330,000  | 14,023,030  | 53.3            |
| 1953.....  | 30,511,603  | 16,229,800  | 53.1            |
| 1954.....  | 29,235,142  | 17,574,770  | 60.0            |
| 1955.....  | 32,438,017  | 19,421,684  | 60.0            |
| <b>Refined Petroleum Products, Domestic (Tons)</b>       |             |             |                 |
| 1940.....  | 189,545,579 | 19,599,000  | 10.3            |
| 1941.....  | 208,337,263 | 25,740,020  | 12.4            |
| 1942.....  | 206,071,491 | 44,424,400  | 21.5            |
| 1943.....  | 235,003,200 | 68,596,500  | 29.4            |
| 1944.....  | 272,245,161 | 88,848,800  | 32.6            |
| 1952.....  | 466,208,345 | 154,058,409 | 33.0            |
| 1953.....  | 485,834,799 | 165,612,789 | 34.1            |
| 1954.....  | 504,502,838 | 172,734,140 | 34.2            |
| 1955.....  | 561,551,206 | 199,680,665 | 35.6            |
| <b>Crude Oil, Domestic (Tons)</b>                        |             |             |                 |
| 1940.....  | 196,197,117 | 2,250,000   | 1.1             |
| 1941.....  | 212,796,708 | 2,955,000   | 1.4             |
| 1942.....  | 220,834,215 | 5,100,000   | 2.3             |
| 1943.....  | 240,730,423 | 7,875,000   | 3.3             |
| 1944.....  | 267,468,834 | 10,200,000  | 3.8             |
| 1951.....  | 357,529,415 | 16,843,980  | 4.7             |
| 1952.....  | 365,208,650 | 17,686,179  | 4.8             |
| 1953.....  | 376,860,595 | 19,012,642  | 5.1             |
| 1954.....  | 372,447,048 | 19,830,186  | 5.3             |
| 1955.....  | 398,877,036 | 22,923,695  | 5.8             |
| <b>Anthracite Shipped to Dealers or Consumers (Tons)</b> |             |             |                 |
| 1948.....  | 57,178,794  | 9,440,209   | 16.5            |
| 1949.....  | 43,650,836  | 8,349,655   | 19.1            |
| 1950.....  | 42,463,819  | 6,880,685   | 16.2            |
| 1951.....  | 40,165,796  | 6,311,826   | 15.7            |
| 1952.....  | 37,226,611  | 6,216,436   | 16.7            |
| 1953.....  | 30,024,528  | 6,733,912   | 22.4            |
| 1954.....  | 28,106,917  | 7,284,073   | 25.9            |
| 1955.....  | 27,642,122  | 8,050,298   | 29.1            |

SOURCE U.S. Bureau of Mines.

## 68% of Frozen Foods Hauled by Motor Trucks

| Frozen Food Items                | Per Cent Hauled by Truck |      |      |      |      |
|----------------------------------|--------------------------|------|------|------|------|
|                                  | 1951                     | 1952 | 1953 | 1954 | 1955 |
| Meat and Poultry                 | —                        | —    | 82%  | 95%  | 87%  |
| Cooked and Prepared Frozen Foods | —                        | —    | 93   | 93   | 91   |
| Seafoods                         | —                        | —    | 84   | 79   | 73   |
| Fruits and Vegetables            | —                        | —    | 63   | 60   | 64   |
| Frozen Juice Concentrates        | —                        | —    | 35   | 35   | 43   |
| Average                          | 61                       | 66   | 72   | 72   | 68   |

Advantages Cited by Shippers Preferring Trucks: Quicker service; split deliveries; trucks much faster and offer better refrigeration; more stops; lower rates; greater flexibility; speed and economy; trade generally prefers smaller shipments.

SOURCE: "Quick Frozen Foods," November, 1956.

## Trucks Haul 55% of Fruits and Vegetables to Leading Markets

| Fruits and Vegetables (Carlots) | Hauled by Trucks (Number of Carlots) |         |         |          | Percent of All Shipments |      |      |      |
|---------------------------------|--------------------------------------|---------|---------|----------|--------------------------|------|------|------|
|                                 | 1953                                 | 1954    | 1955    | 1956     | 1953                     | 1954 | 1955 | 1956 |
| Atlanta                         | 21,421                               | 22,243  | 21,949  | 22,359   | 81.2                     | 82.8 | 83.7 | 85.0 |
| Baltimore                       | 16,727                               | 16,878  | 16,621  | 16,743   | 53.9                     | 54.0 | 50.6 | 56.0 |
| Boston                          | 19,608                               | 21,034  | 18,337  | 21,027   | 40.5                     | 42.6 | 38.8 | 43.1 |
| Chicago                         | 17,732                               | 19,116  | 21,468  | 22,699   | 23.2                     | 25.4 | 28.3 | 31.2 |
| Cincinnati                      | —                                    | 4,791   | 6,209   | N.A.     | —                        | 28.0 | 31.1 | N.A. |
| Cleveland                       | 8,104                                | 8,529   | 8,662   | N.A.     | 29.7                     | 32.0 | 33.4 | N.A. |
| Dallas                          | 6,591                                | 6,256   | 9,911   | 12,489   | 49.9                     | 50.4 | 62.4 | 70.7 |
| Denver                          | 7,505                                | 8,412   | 10,000  | 11,649   | 57.5                     | 59.5 | 66.7 | 73.5 |
| Detroit                         | 5,485                                | 6,242   | 7,472   | 10,357   | 14.8                     | 16.5 | 19.3 | 25.4 |
| Fort Worth                      | 4,565                                | 3,167   | 4,079   | 4,552    | 67.0                     | 66.0 | 72.0 | 77.2 |
| Kansas City                     | 4,362                                | 5,518   | 5,994   | 7,671    | 26.1                     | 32.9 | 37.9 | 48.7 |
| Los Angeles                     | 96,793                               | 102,983 | 105,056 | 109,904  | 85.2                     | 87.3 | 87.9 | 88.0 |
| New Orleans                     | 5,142                                | 5,949   | 6,172   | 6,413    | 48.7                     | 54.5 | 57.0 | 57.5 |
| New York                        | 72,836                               | 74,118  | 63,495  | 62,635   | 46.6                     | 47.6 | 44.3 | 39.3 |
| Oakland                         | 12,357                               | 12,884  | 12,972  | 15,006   | 76.4                     | 78.7 | 79.9 | 84.3 |
| Philadelphia                    | 34,949                               | 35,541  | 34,856  | 35,931   | 52.4                     | 53.2 | 52.2 | 53.8 |
| Pittsburgh                      | 11,422                               | 11,023  | 11,874  | 12,391   | 34.4                     | 34.4 | 36.6 | 37.8 |
| Portland, Ore.                  | —                                    | —       | —       | 6,668    | —                        | —    | —    | 61.2 |
| St. Louis                       | 6,963                                | 8,573   | 9,166   | 10,671   | 26.7                     | 31.7 | 34.4 | 41.7 |
| San Francisco                   | 18,001                               | 17,717  | 16,598  | 16,760   | 81.8                     | 82.4 | 82.5 | 83.6 |
| Seattle                         | 9,302                                | 9,457   | 9,955   | 11,174   | 60.8                     | 59.1 | 58.3 | 62.2 |
| Washington, D. C.               | 8,524                                | 8,401   | 9,960   | N.A.     | 60.3                     | 58.6 | 62.1 | N.A. |
| Total                           | 388,389                              | 408,832 | 410,806 | 417,119① | 50.8                     | 52.1 | 52.5 | 55.0 |

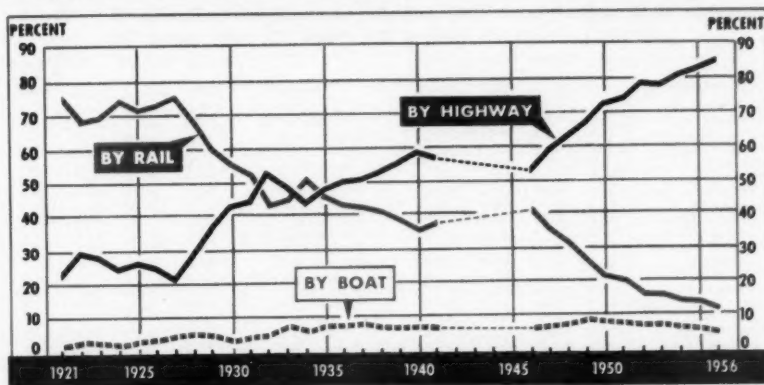
① Total for cities shown in 1956.

## 81,400 Tank Vehicles Used By Petroleum Bulk Plants

| Size in Gallons            | Bulk Petroleum Vehicles, Dec. 1954 |                               |        |
|----------------------------|------------------------------------|-------------------------------|--------|
|                            | Tank Trucks                        | Tank Trailers & Semi-Trailers | Total  |
| Less than 3,000            | 62,967                             | 1,149                         | 64,116 |
| 3,001 to 6,499             | 2,942                              | 9,621                         | 12,563 |
| 6,500 and larger           | 767                                | 693                           | 1,460  |
| Total (Excl. L.P.G.)       | 66,676                             | 11,463                        | 78,139 |
| Total L.P.G. Tank Vehicles | 2,654                              | 615                           | 3,269  |
| Total                      | 69,330                             | 12,078                        | 81,408 |

SOURCE: Census of Business, Wholesale Trade, 1954.

## 85% of Motor Vehicles Shipped from Factories by Highway



Methods of Shipping Motor Vehicles from Factories

| Year      | HIGHWAY                  |          | RAILROAD  |          | BOAT    |          | Total Motor Vehicles Shipped |
|-----------|--------------------------|----------|-----------|----------|---------|----------|------------------------------|
|           | Number                   | Per-cent | Number    | Per-cent | Number  | Per-cent |                              |
| 1921      | 372,764                  | 23.0     | 1,221,045 | 75.6     | 22,310  | 1.4      | 1,616,119                    |
| 1922      | 751,347                  | 29.5     | 1,734,609 | 68.2     | 58,220  | 2.3      | 2,544,176                    |
| 1923      | 1,142,315                | 28.3     | 2,810,110 | 69.7     | 81,587  | 2.0      | 4,034,012                    |
| 1924      | 894,825                  | 24.8     | 2,652,216 | 73.6     | 55,499  | 1.6      | 3,602,540                    |
| 1925      | 1,120,780                | 26.3     | 3,041,892 | 71.3     | 103,158 | 2.4      | 4,265,830                    |
| 1926      | 1,066,819                | 24.8     | 3,123,345 | 72.6     | 110,770 | 2.6      | 4,300,934                    |
| 1927      | 738,839                  | 21.7     | 2,538,118 | 74.6     | 124,369 | 3.7      | 3,401,326                    |
| 1928      | 1,222,992                | 28.1     | 2,956,594 | 67.8     | 179,173 | 4.1      | 4,358,759                    |
| 1929      | 1,958,738                | 36.7     | 3,178,773 | 59.6     | 199,576 | 3.7      | 5,337,087                    |
| 1930      | 1,412,450                | 42.0     | 1,850,956 | 55.0     | 99,414  | 3.0      | 3,362,820                    |
| 1931      | 1,050,545                | 44.1     | 1,244,272 | 52.3     | 85,609  | 3.6      | 2,380,426                    |
| 1932      | 706,977                  | 53.1     | 573,780   | 43.1     | 51,103  | 3.8      | 1,331,860                    |
| 1933      | 930,303                  | 49.2     | 833,256   | 44.1     | 126,258 | 6.7      | 1,889,817                    |
| 1934      | 1,209,291                | 44.2     | 1,373,239 | 50.2     | 154,540 | 5.6      | 2,737,070                    |
| 1935      | 1,899,974                | 47.8     | 1,798,809 | 45.3     | 272,458 | 6.9      | 3,971,241                    |
| 1936      | 2,237,432                | 50.1     | 1,912,594 | 42.9     | 311,436 | 7.0      | 4,461,462                    |
| 1937      | 2,452,300                | 50.9     | 2,027,146 | 42.1     | 340,773 | 7.1      | 4,820,219                    |
| 1938      | 1,330,334                | 53.0     | 1,026,441 | 40.9     | 151,632 | 6.1      | 2,508,407                    |
| 1939      | 1,996,629                | 55.6     | 1,383,711 | 38.6     | 208,549 | 5.8      | 3,588,889                    |
| 1940      | 2,618,484                | 58.6     | 1,579,371 | 35.3     | 274,431 | 6.1      | 4,472,286                    |
| 1941      | 2,756,974                | 57.0     | 1,795,825 | 37.1     | 287,703 | 5.9      | 4,840,502                    |
| 1942-1945 | War years not available. |          |           |          |         |          |                              |
| 1946      | 1,661,637                | 53.8     | 1,258,264 | 40.7     | 169,664 | 5.5      | 3,089,565                    |
| 1947      | 2,822,773                | 58.8     | 1,688,660 | 35.2     | 286,188 | 6.0      | 4,797,621                    |
| 1948      | 3,289,641                | 62.2     | 1,664,088 | 31.5     | 331,815 | 6.3      | 5,285,544                    |
| 1949      | 4,167,269                | 66.6     | 1,596,109 | 25.5     | 490,273 | 7.9      | 6,253,651                    |
| 1950      | 5,776,706                | 72.2     | 1,640,994 | 20.5     | 585,356 | 7.3      | 8,003,056                    |
| 1951      | 4,966,709                | 73.4     | 1,329,838 | 19.7     | 468,716 | 6.9      | 6,765,263                    |
| 1952      | 4,321,273                | 78.0     | 840,262   | 15.2     | 377,424 | 6.8      | 5,538,959                    |
| 1953      | 5,712,360                | 78.0     | 1,114,479 | 15.2     | 496,375 | 6.8      | 7,323,214                    |
| 1954      | 5,314,842                | 80.5     | 916,185   | 13.9     | 370,044 | 5.6      | 6,601,071                    |
| 1955      | 7,549,286                | 82.4     | 1,141,095 | 12.4     | 478,911 | 5.2      | 9,169,292                    |
| 1956      | 5,859,768                | 84.7     | 760,019   | 11.0     | 300,805 | 4.3      | 6,920,592                    |

SOURCE: Automobile Manufacturers Association.

# 18 of 62 Major Markets Receive All Hogs by Truck

Number of Markets Where 90% or More of Livestock Is Received by Truck:  
Cattle 35 Markets, Calves 42, Hogs 43, and Sheep 28

| Percent Shipped by Motor Truck |        |        |       |       | Percent Shipped by Motor Truck |            |        |       |       |      |
|--------------------------------|--------|--------|-------|-------|--------------------------------|------------|--------|-------|-------|------|
| Markets                        | Cattle | Calves | Hogs  | Lambs | Markets                        | Cattle     | Calves | Hogs  | Lambs |      |
| Amarillo, Texas.....           | 73.5   | 70.6   | 0     | 0     | Nashville, Tenn.....           | 100.0      | 100.0  | 100.0 | 99.6  |      |
| Baltimore, Md.....             | 83.4   | 95.2   | 39.4  | 60.2  | New Orleans, La.....           | 96.5       | 100.0  | 87.8  | 100.0 |      |
| Billings, Mont.....            | 37.9   | 48.2   | 95.1  | 79.3  | New York, N. Y.....            | 1.7        | 86.3   | .7    | 14.7  |      |
| Boston, Mass.....              | 100.0  | 99.9   | 100.0 | 99.6  | N. Salt Lake City, Ut.         | 34.6       | 100.0  | 3.6   | 9.0   |      |
| Buffalo, N. Y.....             | 23.0   | 82.9   | 88.9  | 6.0   | Ogden, Utah.....               | 42.8       | 18.0   | 26.9  | 27.9  |      |
| Bushnell, Ill.....             | 100.0  | 100.0  | 100.0 | 100.0 | Okla. City, Okla.....          | 99.5       | 99.8   | 94.1  | 82.8  |      |
| Chattanooga, Tenn.....         | 100.0  | 100.0  | 100.0 | 100.0 | Omaha, Neb.....                | 92.0       | 55.8   | 99.1  | 50.4  |      |
| Chicago, Ill.....              | 91.8   | 65.9   | 95.0  | 78.5  | Parsons, Kans.....             | 100.0      | 100.0  | 100.0 | 100.0 |      |
| Cincinnati, Ohio.....          | 85.6   | 94.4   | 94.4  | 72.3  | Peoria, Ill.....               | 84.6       | 99.6   | 99.9  | 88.5  |      |
| Cleveland, Ohio.....           | 64.6   | 99.4   | 95.6  | 86.5  | Philadelphia, Pa.....          | 8.8        | 76.6   | 11.7  | 23.4  |      |
| Clavis, N. M.....              | 98.4   | 99.5   | *     | 78.5  | Pittsburgh, Pa.....            | 19.7       | 53.4   | 42.1  | 8.0   |      |
| Columbia, S. C.....            | 100.0  | 100.0  | 100.0 | 100.0 | Portland, Ore.....             | 84.6       | 98.9   | 27.5  | 94.7  |      |
| Columbus, Ohio.....            | 94.4   | 100.0  | 97.4  | 95.4  | Pueblo, Colo.....              | 11.8       | *      | 0     | 1.7   |      |
| Dayton, Ohio.....              | 94.9   | 100.0  | 100.0 | 92.9  | Richmond, Va.....              | 89.5       | 100.0  | 78.7  | 100.0 |      |
| Denver, Colo.....              | 85.3   | 73.4   | 91.5  | 53.6  | St. Joseph, Mo.....            | 93.9       | 96.1   | 99.8  | 57.8  |      |
| Detroit, Mich.....             | 55.2   | 93.4   | 88.0  | 67.7  | St. Louis (Natl. Sltk.         | Yds.)..... | 83.1   | 78.4  | 99.2  | 57.1 |
| Evansville, Ind.....           | 100.0  | 100.0  | 100.0 | 100.0 | St. Louis, Mo.....             | 87.0       | 98.5   | 99.9  | 97.0  |      |
| Fort Smith, Ark.....           | 100.0  | 100.0  | 100.0 | 100.0 | San Antonio, Tex.....          | 86.9       | 71.0   | 100.0 | 92.1  |      |
| Fort Wayne, Ind.....           | 100.0  | 100.0  | 100.0 | 100.0 | Sioux City, Iowa.....          | 89.5       | 41.8   | 100.0 | 68.9  |      |
| Fort Worth, Texas.....         | 94.3   | 95.6   | 94.0  | 89.7  | Sioux Falls, S. D.....         | 99.8       | 99.7   | 99.8  | 88.8  |      |
| Houston, Texas.....            | 99.6   | 99.4   | 100.0 | 55.6  | S. St. Paul, Minn.....         | 90.3       | 96.1   | 96.5  | 76.1  |      |
| Indianapolis, Ind.....         | 92.7   | 89.2   | 98.5  | 93.6  | S. San Francisco, Cal.         | 94.2       | 98.3   | 31.0  | 96.3  |      |
| Jersey City, N. J.....         | 8.2    | 4.6    | .1    | .5    | Spokane, Wash.....             | 85.9       | 95.1   | 41.9  | 55.6  |      |
| Joplin, Mo.....                | 100.0  | 100.0  | 100.0 | 100.0 | Springfield, Ill.....          | 100.0      | 100.0  | 100.0 | 100.0 |      |
| Kansas City, Mo.....           | 64.4   | 33.2   | 93.6  | 28.9  | Springfield, Mo.....           | 98.6       | 99.8   | 100.0 | 97.0  |      |
| Knoxville, Tenn.....           | 99.8   | 100.0  | 99.1  | 100.0 | Stockton, Cal.....             | 93.2       | 95.1   | 99.6  | 100.0 |      |
| Lancaster, Pa.....             | 67.7   | 99.4   | 93.3  | 97.5  | Tulsa, Okla.....               | 100.0      | 100.0  | 100.0 | 100.0 |      |
| Los Angeles, Cal.....          | 75.6   | 66.3   | 66.6  | 31.9  | W. Fargo, N. D.....            | 98.8       | 99.2   | 99.2  | 96.8  |      |
| Louisville, Ky.....            | 95.8   | 93.9   | 99.7  | 81.3  | Wichita, Kans.....             | 98.6       | 88.3   | 97.8  | 96.8  |      |
| Memphis, Tenn.....             | 97.6   | 100.0  | 99.5  | 88.5  |                                |            |        |       |       |      |
| Milwaukee, Wisc.....           | 94.6   | 99.9   | 99.1  | 92.8  |                                |            |        |       |       |      |
| Montgomery, Ala.....           | 60.4   | 62.0   | 82.9  | 49.9  |                                |            |        |       |       |      |
| Muncie, Ind.....               | 100.0  | 100.0  | 100.0 | 100.0 |                                |            |        |       |       |      |
|                                |        |        |       |       | TOTAL, 62 Mkts....             | 83.2       | 82.1   | 87.2  | 56.1  |      |

SOURCE U.S. Department of Commerce.

\* No receipts of this type of livestock.

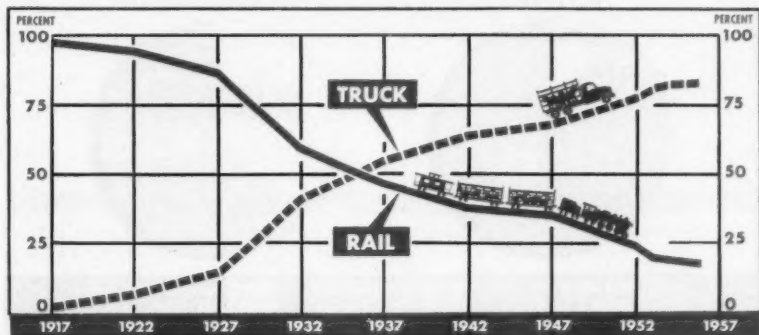
## 82% of Livestock Receipts of Stockyards Hauled by Truck

| THOUSANDS OF HEAD                    | By Truck          |        | Total Receipts   | Percent Trucked | By Truck        |        | Total Receipts  | Percent Trucked |
|--------------------------------------|-------------------|--------|------------------|-----------------|-----------------|--------|-----------------|-----------------|
|                                      |                   |        |                  |                 |                 |        |                 |                 |
|                                      | Cattle            |        |                  |                 | Hogs            |        |                 |                 |
| 1941.....                            | 10,491            | 15,228 | 68.9             |                 | 21,607          | 30,659 | 70.5            |                 |
| 1949.....                            | 13,503            | 18,828 | 71.7             |                 | 25,391          | 33,118 | 76.7            |                 |
| 1950.....                            | 13,564            | 17,896 | 75.8             |                 | 27,835          | 35,190 | 79.1            |                 |
| 1951.....                            | 12,828            | 17,016 | 75.4             |                 | 30,977          | 38,722 | 80.0            |                 |
| 1952.....                            | 14,336            | 18,942 | 75.7             |                 | 90,921          | 38,017 | 81.3            |                 |
| 1953.....                            | 17,837            | 22,374 | 79.7             |                 | 25,258          | 29,638 | 85.2            |                 |
| 1954.....                            | 18,771            | 23,195 | 80.9             |                 | 25,219          | 29,043 | 86.8            |                 |
| 1955.....                            | 18,573            | 22,507 | 82.5             |                 | 29,758          | 34,204 | 87.0            |                 |
| 1956.....                            | 19,591            | 23,538 | 83.2             |                 | 31,680          | 36,310 | 87.2            |                 |
|                                      | Calves            |        |                  |                 | Sheep and Lambs |        |                 |                 |
| 1941.....                            | 4,132             | 6,128  | 67.4             |                 | 7,754           | 22,817 | 34.0            |                 |
| 1949.....                            | 4,290             | 5,741  | 74.7             |                 | 7,004           | 15,843 | 44.2            |                 |
| 1950.....                            | 4,053             | 5,213  | 77.7             |                 | 6,821           | 15,433 | 44.2            |                 |
| 1951.....                            | 3,735             | 4,722  | 79.1             |                 | 6,171           | 13,718 | 45.0            |                 |
| 1952.....                            | 3,848             | 4,786  | 80.4             |                 | 7,702           | 15,772 | 48.8            |                 |
| 1953.....                            | 4,636             | 5,630  | 82.3             |                 | 8,308           | 15,960 | 52.1            |                 |
| 1954.....                            | 4,788             | 5,837  | 82.0             |                 | 8,205           | 15,573 | 52.7            |                 |
| 1955.....                            | 4,269             | 5,036  | 84.8             |                 | 8,287           | 15,332 | 54.1            |                 |
| 1956.....                            | 4,389             | 5,343  | 82.5             |                 | 8,416           | 15,005 | 56.1            |                 |
| Total Livestock (Cariot Equivalents) |                   |        |                  |                 |                 |        |                 |                 |
|                                      | Receipts by Truck |        | Receipts by Rail |                 | Total Receipts  |        | Percent Trucked |                 |
| 1939.....                            | 543,588           |        | 376,901          |                 | 919,679         |        | 59.1            |                 |
| 1940.....                            | 599,073           |        | 360,651          |                 | 959,724         |        | 62.4            |                 |
| 1941.....                            | 634,971           |        | 337,150          |                 | 972,121         |        | 65.3            |                 |
| 1949.....                            | 767,473           |        | 310,338          |                 | 1,077,811       |        | 71.2            |                 |
| 1950.....                            | 780,479           |        | 265,617          |                 | 1,046,096       |        | 74.6            |                 |
| 1951.....                            | 765,949           |        | 254,840          |                 | 1,020,789       |        | 74.5            |                 |
| 1952.....                            | 828,597           |        | 266,896          |                 | 1,095,493       |        | 75.6            |                 |
| 1953.....                            | 934,069           |        | 245,521          |                 | 1,179,590       |        | 79.2            |                 |
| 1954.....                            | 969,682           |        | 236,773          |                 | 1,206,455       |        | 80.4            |                 |
| 1955.....                            | 982,919           |        | 216,320          |                 | 1,199,239       |        | 82.0            |                 |
| 1956.....                            | 1,033,840         |        | 221,060          |                 | 1,254,900       |        | 82.3            |                 |

SOURCE U. S. Department of Agriculture.

## 4 Out of Every 5 Livestock Shipped by Truck

Trend Continues Steady Toward Greater Use of Trucks in Shipping Livestock to 63 Major Markets



SOURCE: Chart based on data from U. S. Department of Agriculture.

### Shipments of Motor Vehicles by Types of Transportation

From Factories and Assembly Plants in United States, Including Export

| Year | Railroad Carloads of Machines | Machines Delivered Overland | Machines Shipped by Boat | Year | Railroad Carloads of Machines | Machines Delivered Overland | Machines Shipped by Boat |
|------|-------------------------------|-----------------------------|--------------------------|------|-------------------------------|-----------------------------|--------------------------|
| 1935 | 401,547                       | 1,899,974                   | 272,458                  | 1948 | 356,477                       | 3,289,641                   | 331,815                  |
| 1936 | 448,685                       | 2,237,432                   | 311,436                  | 1949 | 372,739                       | 4,167,269                   | 490,273                  |
| 1937 | 476,221                       | 2,452,300                   | 340,773                  | 1950 | 389,556                       | 5,776,706                   | 585,356                  |
| 1938 | 224,955                       | 1,330,334                   | 151,632                  | 1951 | 303,502                       | 4,966,709                   | 468,716                  |
| 1939 | 313,204                       | 1,996,629                   | 208,549                  | 1952 | 192,027                       | 4,321,273                   | 377,424                  |
| 1940 | 402,819                       | 2,618,484                   | 274,431                  | 1953 | 246,288                       | 5,712,360                   | 496,375                  |
| 1941 | 448,043                       | 2,756,974                   | 287,703                  | 1954 | 166,349                       | 5,314,842                   | 370,044                  |
| 1946 | 290,974                       | 1,661,637                   | 169,664                  | 1955 | 250,456                       | 7,549,286                   | 478,911                  |
| 1947 | 378,861                       | 2,822,773                   | 286,188                  | 1956 | 161,000                       | 5,859,768                   | 300,805                  |

SOURCE: Automobile Manufacturers Association.

### 29,428 Fleet Operators Use 2,013,000 Motor Vehicles

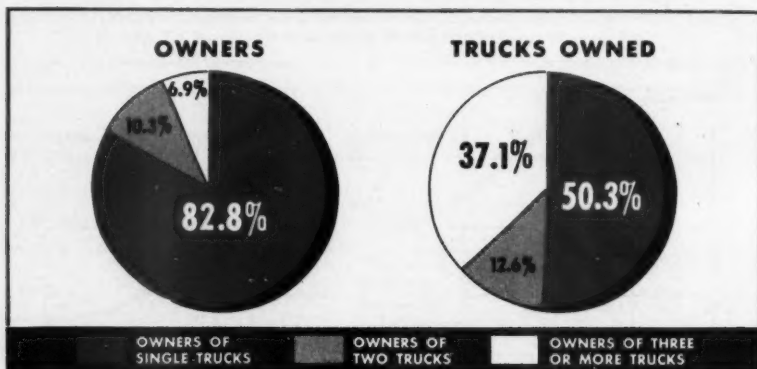
Fleets of 12 or More Trucks or Buses Classified by Industry, January, 1957

|  | Fleets        |
|--|---------------|
| For-Hire Carriers—Motor Freight Carriers in Local and Over-the-Road Service  | 7,456         |
| Food Distribution—Bakery, Dairy and Other Food Products  | 4,522         |
| Government—State, County, Municipal and Federal  | 3,610         |
| Construction and Mining—Building, Mine, Quarry and Gravel  | 4,060         |
| Industrial—Fleets Operated by Manufacturers  | 1,632         |
| Petroleum—Production and Distribution  | 1,417         |
| Public Utility—Gas, Power, Water and Telephone   | 1,783         |
| Retail Delivery (Other than Food Products)—Dry Cleaning, Laundry, Newspaper, Coal, Ice, Department Store, Beverage | 2,888         |
| Other Vocations  | 468           |
| <b>Total Truck Fleets</b>  | <b>27,836</b> |
| Bus Fleets—Passenger Carriers, Local and Intercity   | 1,592         |
| <b>Total Truck and Bus Fleets</b>  | <b>29,428</b> |

The 29,428 Fleets of 12 or more vehicles operate 2,013,000 motor trucks and buses, 461,000 trailers, 328,000 passenger cars and taxicabs, and 250,000 units of miscellaneous off-the-road equipment.

SOURCE: Commercial Car Journal.

## 83% Of Truck Owners Have Only One Truck



**4,810,000 Persons Own One Truck Each,  
50,000 Owners Have 10 or More Trucks**

Estimated Distribution of Trucks by Size of Fleet, July 1, 1956

|                             | OWNERS           |              | TRUCKS OWNED     |              |
|-----------------------------|------------------|--------------|------------------|--------------|
|                             | Number           | Percent      | Number           | Percent      |
| Fleets of 10 or more trucks | 50,000           | 0.9          | 1,760            | 18.5         |
| Fleets of 5 to 9 trucks     | 110,000          | 1.9          | 880,000          | 9.2          |
| Fleets of 3 or 4 trucks     | 240,000          | 4.1          | 894,000          | 9.4          |
| Fleets of 2 trucks          | 600,000          | 10.3         | 1,200,000        | 12.6         |
| Owners of single trucks     | 4,810,000        | 82.8         | 4,810,000        | 50.3         |
| <b>Total</b>                | <b>5,810,000</b> | <b>100.0</b> | <b>9,544,000</b> | <b>100.0</b> |

NOTE: A "Fleet" consists of two or more vehicles registered at a given post office address by a given owner. Fleets of motor coaches and Government-owned trucks and motor coaches are not included.

SOURCE: R. L. Polk and Company.

### Truck and Bus Tire Production

| Year | Original Equipment | Replacement | Export  | Total Shipments | Production | Year-End Inventory |
|------|--------------------|-------------|---------|-----------------|------------|--------------------|
| 1941 | 4,924,615          | 5,776,145   | 902,790 | 11,603,550      | 11,148,278 | 1,270,933          |
| 1950 | 4,670,783          | 9,704,975   | 788,450 | 15,164,208      | 14,155,842 | 743,216            |
| 1951 | 5,424,030          | 10,385,636  | 954,018 | 16,763,684      | 17,859,036 | 1,791,367          |
| 1952 | 5,377,635          | 8,884,074   | 779,007 | 15,040,716      | 16,069,975 | 2,859,156          |
| 1953 | 4,837,634          | 9,317,012   | 733,954 | 14,888,600      | 14,690,498 | 2,662,741          |
| 1954 | 3,591,223          | 8,111,034   | 825,601 | 12,527,858      | 12,346,811 | 2,544,705          |
| 1955 | 4,800,314          | 9,056,789   | 912,223 | 14,769,326      | 14,955,092 | 2,815,258          |
| 1956 | 4,547,875          | 8,894,228   | 882,532 | 14,324,635      | 14,859,457 | 3,377,991          |

SOURCE: The Rubber Manufacturers Association, Inc.

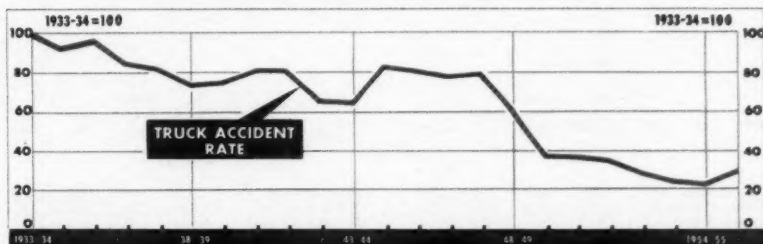
### 27,300 Motor Truck Dealers in the United States

As of January, 1957

| Number            | Number           | Number            | Number           |
|-------------------|------------------|-------------------|------------------|
| Ala. .... 398     | Kans. .... 717   | N. H. .... 150    | Tenn. .... 440   |
| Ariz. .... 163    | Ky. .... 513     | N. J. .... 602    | Texas .... 1,599 |
| Ark. .... 402     | La. .... 412     | N. M. .... 164    | Utah .... 154    |
| Calif. .... 1,309 | Me. .... 237     | N. Y. .... 1,320  | Vt. .... 121     |
| Colo. .... 319    | Mo. .... 259     | N. C. .... 556    | Va. .... 542     |
| Conn. .... 341    | Mass. .... 606   | N. D. .... 407    | Wash. .... 483   |
| Del. .... 60      | Mich. .... 1,004 | Ohio .... 1,259   | W. Va. .... 371  |
| Fla. .... 418     | Minn. .... 1,002 | Okla. .... 575    | Wis. .... 1,122  |
| Ga. .... 530      | Miss. .... 438   | Ore. .... 370     | Wyo. .... 149    |
| Ida. .... 246     | Mont. .... 739   | Penna. .... 1,684 | D. of C. .... 36 |
| Ill. .... 1,628   | Nebr. .... 334   | R. I. .... 95     |                  |
| Ind. .... 783     | Nev. .... 513    | S. C. .... 256    |                  |
| Iowa .... 903     |                  | S. D. .... 362    |                  |
|                   |                  | <b>Total</b> .... | <b>27,384</b>    |

SOURCE: AUTOMOTIVE INDUSTRIES, March 15th, 1957, Statistical Issue

# 1956 Truck Accident Rate 71% Below 1934



In 1933-34 accidents were 5.7 per 100,000 vehicle miles driven, while in 1955-56 the accident rate was 1.63, showing a decrease of 71.4% below 1934.

## Summary Table of Motor Transportation Accident Rates, 1953-1956

Fleets Reporting in the National Fleet Safety Contest of the National Safety Council

|   | YEAR—JULY 1, 1955-JUNE 30, 1956 | No. of Fleets | No. of Vehicles | Veh. Miles (Thous.) | No. of Acc'd. | ACCIDENTS PER 100,000 VEHICLE MILES |             |                 | Change 1954-55 to 1955-56 |
|---|---------------------------------|---------------|-----------------|---------------------|---------------|-------------------------------------|-------------|-----------------|---------------------------|
|   |                                 |               |                 |                     |               | 1955-1956                           | 1954-1955   | 3 Years 1953-56 |                           |
| <b>Trucks</b>                               |                                 | <b>1,339</b>  | <b>146,507</b>  | <b>3,293,604</b>    | <b>53,807</b> | <b>1.63</b>                         | <b>1.29</b> | <b>1.44</b>     | <b>+26%</b>               |
| Intercity-Truck—Common Carrier              | 139                             | 13,374        | 991,644         | 7,052               | .71           | .85                                 | .77         | —               | -16%                      |
| Intercity-Truck—Private Carrier             | 60                              | 3,702         | 84,488          | 789                 | .93           | 1.02                                | .97         | —               | -9%                       |
| Intercity-Truck—Petroleum                   | 30                              | 2,691         | 148,809         | 1,195               | .80           | .93                                 | .88         | —               | -14%                      |
| City-Truck—Common Carrier                   | 88                              | 5,737         | 65,881          | 5,472               | 8.31          | 7.17                                | 7.74        | —               | +16%                      |
| City-Truck—Private Carrier                  | 28                              | 1,009         | 13,806          | 438                 | 3.17          | 2.74                                | —           | —               | +16%                      |
| City-Truck—Petroleum                        | 31                              | 3,068         | 58,173          | 1,085               | 1.87          | 1.58                                | 1.71        | —               | +18%                      |
| City-Truck—Government                       | 38                              | 33,454        | 341,432         | 15,555              | 4.56          | 1.25                                | 4.16        | —               | +265%                     |
| City-Truck—Contract Carrier                 | 65                              | 1,805         | 25,806          | 1,270               | 4.92          | 4.63                                | 4.84        | —               | +6%                       |
| Suburban-Truck—Common Carrier               | 14                              | 628           | 9,092           | 490                 | 5.39          | —                                   | —           | —               | —                         |
| Suburban-Truck—Private Carrier              | 38                              | 1,518         | 27,829          | 609                 | 2.19          | —                                   | —           | —               | —                         |
| Petroleum Companies (Ref., Prod., Pipeline) | 49                              | 4,381         | 66,443          | 358                 | .54           | .64                                 | .57         | —               | -16%                      |
| Public Utility-Truck—Intercity              | 17                              | 3,442         | 37,023          | 523                 | 1.41          | —                                   | —           | —               | —                         |
| Public Utility-Truck—City                   | 24                              | 4,333         | 40,364          | 788                 | 1.95          | —                                   | —           | —               | —                         |
| Public Utility-Truck—Suburban               | 33                              | 8,570         | 76,396          | 1,439               | 1.88          | —                                   | —           | —               | —                         |
| Bakery-Truck—City                           | 21                              | 1,247         | 18,157          | 310                 | 1.71          | —                                   | —           | —               | —                         |
| Bakery-Truck—Suburban                       | 43                              | 2,202         | 41,277          | 615                 | 1.49          | —                                   | —           | —               | —                         |
| Meat Packing-Truck—Intercity                | 19                              | 1,491         | 38,167          | 835                 | 2.19          | 2.42                                | 2.44        | —               | -10%                      |
| Brewing Industry                            | 48                              | 3,421         | 28,469          | 1,745               | 6.13          | —                                   | —           | —               | —                         |
| Gas Industry Division                       | 87                              | 25,868        | 291,085         | 4,601               | 1.58          | 1.84                                | —           | —               | -14%                      |
| Milk & Ice Cream Div.—Retail                | 96                              | 6,338         | 56,944          | 1,828               | 3.21          | —                                   | —           | —               | —                         |
| Milk & Ice Cream Div.—Wholesale             | 90                              | 3,775         | 44,144          | 1,075               | 2.44          | —                                   | —           | —               | —                         |
| Milk & Ice Cream Div.—Over the Road         | 31                              | 1,348         | 39,949          | 339                 | .85           | —                                   | —           | —               | —                         |
| Milk & Ice Cream Div.—Small Fleets          | 7                               | 53            | 808             | 27                  | 3.34          | —                                   | —           | —               | —                         |
| Truckway                                    | 68                              | 10,160        | 638,028         | 4,158               | .65           | .70                                 | .69         | —               | -7%                       |
| Driveway                                    | 40                              | 1,909         | 81,490          | 749                 | .92           | .83                                 | .88         | —               | +11%                      |
| Small Fleets—Intercity                      | 56                              | 398           | 18,552          | 157                 | .85           | .90                                 | .80         | —               | -6%                       |
| Small Fleets—City                           | 79                              | 585           | 9,348           | 305                 | 3.26          | 2.83                                | 2.98        | —               | +15%                      |
| <b>Buses and Taxicabs</b>                   |                                 | <b>71</b>     | <b>6,255</b>    | <b>275,809</b>      | <b>12,175</b> | <b>4.41</b>                         | <b>4.57</b> | <b>4.58</b>     | <b>-4%</b>                |
| Intercity Bus                               | 20                              | 1,114         | 81,692          | 1,151               | 1.41          | .84                                 | 1.00        | —               | +68%                      |
| City Bus                                    | 44                              | 4,621         | 156,439         | 9,579               | 6.12          | 6.17                                | 6.47        | —               | -1%                       |
| Taxicabs                                    | 7                               | 520           | 37,678          | 1,451               | 3.85          | —                                   | —           | —               | —                         |
| <b>Commercial Passenger Cars</b>            |                                 | <b>296</b>    | <b>63,561</b>   | <b>937,478</b>      | <b>5,343</b>  | <b>.57</b>                          | <b>.97</b>  | <b>.77</b>      | <b>-41%</b>               |
| Eastern                                     | 123                             | 34,409        | 462,785         | 3,242               | .70           | 1.12                                | .94         | —               | -38%                      |
| Western                                     | 147                             | 28,960        | 471,803         | 2,075               | .44           | .77                                 | .59         | —               | -43%                      |
| Small Fleets                                | 26                              | 192           | 2,890           | 26                  | .90           | .82                                 | .88         | —               | +10%                      |
| <b>Police Division</b>                      |                                 | <b>165</b>    | <b>12,682</b>   | <b>360,524</b>      | <b>5,468</b>  | <b>1.32</b>                         | <b>1.30</b> | <b>1.36</b>     | <b>+17%</b>               |
| Municipal—Patrol Cars                       | 58                              | 5,185         | 123,023         | 3,645               | 2.96          | 3.00                                | 3.00        | —               | -1%                       |
| State Patrol Cars                           | 20                              | 5,319         | 216,652         | 1,081               | .50           | .51                                 | .55         | —               | -2%                       |
| Two-Wheeled Motorcycles                     | 19                              | 1,440         | 14,350          | 506                 | 3.53          | 4.66                                | —           | —               | -24%                      |
| Three-Wheeled Motorcycles                   | 17                              | 488           | 3,049           | 135                 | 4.43          | 3.45                                | —           | —               | +28%                      |
| Small Fleets                                | 51                              | 250           | 3,450           | 101                 | 2.93          | .97                                 | 2.10        | —               | +202%                     |
| <b>TOTAL, ALL VEHICLE TYPES</b>             |                                 | <b>1,871</b>  | <b>229,005</b>  | <b>4,867,415</b>    | <b>76,793</b> | <b>1.58</b>                         | <b>1.44</b> | <b>1.52</b>     | <b>+10%</b>               |

SOURCE: Individual company reports to National Safety Council. These reports include property damage as well as personal injury accidents, but exclude accidents in which company vehicle was properly parked.

# Large Truck Fleets Owned By Sh

|                           | No.<br>of<br>Trucks | Semi-<br>Trac-<br>tors | Trail-<br>ers | Cars  |                                  | No.<br>of<br>Trucks | Semi-<br>Trac-<br>tors | Trail-<br>ers | Cars  |
|---------------------------|---------------------|------------------------|---------------|-------|----------------------------------|---------------------|------------------------|---------------|-------|
| <b>BAKERIES</b>           |                     |                        |               |       | <b>DAIRIES</b>                   |                     |                        |               |       |
| Con'l Baking Co....       | 7,073               | 350                    | 350           | 890   | National Dairy.....              | 12,550              | 400                    | 650           | 4,050 |
| General Baking Co....     | 5,002               | 175                    | 158           | 224   | The Borden Co.....               | 9,066               | 187                    | 484           | 197   |
| Quality Bakers.....       | 4,955               | 151                    | 151           | 300   | Foremost Dairies....             | 6,445               | (*)                    | (*)           | 345   |
| Ward Baking Co.....       | 2,869               | 98                     | 97            | 1     | Bowman Dairy Co....              | 1,500               | 50                     | 200           | 190   |
| American Bakeries...      | 2,704               | 140                    | 130           | 5     | General Ice Cream...             | 1,300               | 40                     | 45            | 240   |
| Interstate Bakeries...    | 2,241               | 59                     | 60            | 4     | Dairymen's Lg. Coop..            | 1,200               | 75                     | 65            | 245   |
| Omar Incorporated...      | 2,060               | 60                     | 66            | 101   | Penn Dairies, Inc....            | 450                 | 17                     | 26            | 102   |
| National Biscuit Co...    | 1,862               | 19                     | 2             | —     | Roberts Dairy Co....             | 280                 | 23                     | 29            | 33    |
| Dugan Brothers, Inc...    | 1,700               | 38                     | 34            | 40    | Western United Dairy..           | 180                 | 5                      | 20            | —     |
| Alfred Nickles Bakery.    | 565                 | 21                     | 26            | 8     | Metsger Dairies, Inc..           | 151                 | 3                      | 3             | 8     |
| Donaldson Baking Co..     | 440                 | —                      | 2             | —     | Hershey Creamery Co..            | 97                  | 10                     | 28            | —     |
| Stroehmann Brothers..     | 340                 | 4                      | 4             | 28    | Happy Valley Farms..             | 70                  | —                      | —             | 5     |
| Wagner Baking Corp.       | 319                 | 7                      | 6             | 11    |                                  |                     |                        |               |       |
| City Baking Co.....       | 274                 | 5                      | 5             | 15    |                                  |                     |                        |               |       |
| Braun Baking Co.....      | 213                 | —                      | —             | 7     |                                  |                     |                        |               |       |
| Liberty Baking Co....     | 161                 | —                      | —             | 1     |                                  |                     |                        |               |       |
| Oswald Jaeger Bak'g.      | 136                 | —                      | 3             | 2     |                                  |                     |                        |               |       |
| Harris-Boyer Co.....      | 123                 | —                      | —             | —     |                                  |                     |                        |               |       |
| Sweetheart Bakeries...    | 119                 | 17                     | 1             | —     |                                  |                     |                        |               |       |
| Loeb Baking Co.....       | 111                 | —                      | —             | 10    |                                  |                     |                        |               |       |
| Chas. Schneider Bak..     | 78                  | —                      | —             | 5     |                                  |                     |                        |               |       |
| Taylor Biscuit Co....     | 72                  | —                      | —             | 15    |                                  |                     |                        |               |       |
| Perfection Biscuit Co.    | 58                  | 4                      | 3             | 2     |                                  |                     |                        |               |       |
| Allstadt & Longlas...     | 49                  | 3                      | 3             | 2     |                                  |                     |                        |               |       |
| <b>FOOD AND BEVERAGES</b> |                     |                        |               |       | <b>MEAT PACKING</b>              |                     |                        |               |       |
| Jewel Tea Co. Inc....     | 2,287               | 108                    | 155           | 150   | Swift & Company's...             | 3,160               | 525                    | 575           | 4,840 |
| Pacific Fruit & Prod...   | 650                 | 250                    | 260           | 275   | Geo. A. Hormel & Co.             | 385                 | 20                     | 21            | 110   |
| Standard Brands, Inc.     | 601                 | 55                     | 61            | 933   | Kingan, Inc.....                 | 297                 | 55                     | 51            | 6     |
| Grand Union Co.....       | 600                 | —                      | 80            | 200   | Peter Eckrich & Sons.            | 157                 | 18                     | 15            | 5     |
| Wesson Oil & Snowdrft.    | 548                 | 132                    | 145           | 380   | Wm. Schlumberger-<br>Kurdle..... | 103                 | 15                     | 15            | 104   |
| Anheuser-Busch, Inc..     | 530                 | 24                     | 40            | 135   |                                  |                     |                        |               |       |
| F. & M. Schaefer Brew'g   | 475                 | 20                     | 35            | 10    |                                  |                     |                        |               |       |
| Minute Maid Corp....      | 325                 | 135                    | 310           | 170   |                                  |                     |                        |               |       |
| Chas. E. Hires Co....     | 268                 | 4                      | 4             | 70    |                                  |                     |                        |               |       |
| Nicolay-Dancey, Inc...    | 260                 | 17                     | 12            | 24    |                                  |                     |                        |               |       |
| Kroger Company.....       | 241                 | 855                    | 1,615         | 6     |                                  |                     |                        |               |       |
| H. J. Heinz Company...    | 232                 | 8                      | 8             | 156   |                                  |                     |                        |               |       |
| Safeway Stores, Inc...    | 219                 | 1,468                  | 2,124         | 8     |                                  |                     |                        |               |       |
| General Mills, Inc...     | 143                 | 76                     | 86            | 1,200 |                                  |                     |                        |               |       |
| Bohemian Distributing.    | 121                 | —                      | —             | 5     |                                  |                     |                        |               |       |
| Waples-Platter Co...      | 100                 | —                      | 30            | 125   |                                  |                     |                        |               |       |
| H. C. Bahack Co.....      | 89                  | 36                     | 61            | 63    |                                  |                     |                        |               |       |
| G. Krueger Brew. Co..     | 84                  | 11                     | 12            | 4     |                                  |                     |                        |               |       |
| Pearl Brewing Co....      | 71                  | 15                     | 14            | 38    |                                  |                     |                        |               |       |
| Blatz Brewing Co....      | 62                  | 14                     | 73            | 136   |                                  |                     |                        |               |       |
| American Nat'l Growers    | 61                  | —                      | —             | 14    |                                  |                     |                        |               |       |
| General Foods Corp...     | —                   | 350                    | —             | 2,300 |                                  |                     |                        |               |       |
| <b>OIL AND GASOLINE</b>   |                     |                        |               |       |                                  |                     |                        |               |       |
|                           |                     |                        |               |       | Socony Mobil Oil,<br>N. Y.....   | 4,266               | —                      | —             | 2,881 |
|                           |                     |                        |               |       | Standard Oil (Ind.)...           | 3,591①              | 188                    | —             | 4,651 |
|                           |                     |                        |               |       | Sinclair Refining Co...          | 2,048               | 357                    | 643           | 1,207 |
|                           |                     |                        |               |       | Cities Service Co....            | 1,454               | 256                    | 302           | 1,242 |
|                           |                     |                        |               |       | Humble Oil & Refining            | 1,320               | 80                     | 150           | 2,700 |
|                           |                     |                        |               |       | Phillips Petroleum Co..          | 1,286               | 81                     | 70            | 1,838 |
|                           |                     |                        |               |       | Shell Oil Co., N. Y...           | 1,068               | 427                    | 396           | 3,359 |
|                           |                     |                        |               |       | Standard Oil (Ohio)...           | 1,014               | 297                    | 429           | 830   |
|                           |                     |                        |               |       | Esso Standard (N. Y.)            | 1,007               | 830                    | 786           | 1,102 |
|                           |                     |                        |               |       | Atlantic Refining Co...          | 995                 | 380                    | 545           | 666   |
|                           |                     |                        |               |       | Sun Oil Co.....                  | 921                 | 339                    | 463           | 1,364 |
|                           |                     |                        |               |       | General Petroleum...             | 904                 | 102                    | 186           | 440   |
|                           |                     |                        |               |       | Union Oil Co., Calif...          | 861                 | 67                     | 78            | 890   |
|                           |                     |                        |               |       | Richfield Oil Corp...            | 591                 | 65                     | 193           | 448   |
|                           |                     |                        |               |       | Ashland Oil & Ref...             | 535                 | 137                    | 186           | 304   |
|                           |                     |                        |               |       | Carter Oil Company...            | 417                 | 1                      | 1             | 541   |
|                           |                     |                        |               |       | Continental Oil Co...            | 364                 | 27                     | 27            | 922   |
|                           |                     |                        |               |       | Service Pipe Line Co.            | 329                 | 6                      | 17            | 240   |
|                           |                     |                        |               |       | Creole Petrol'm Corp.            | 287①                | 113②                   | 136③          | 891①  |
|                           |                     |                        |               |       | Warren Petrol'm Corp.            | 272                 | 23                     | 85            | 224   |
|                           |                     |                        |               |       | Lion Oil Co.....                 | 213                 | 4                      | 6             | 362   |
|                           |                     |                        |               |       | Signal Oil Co.....               | 75                  | 12                     | 38            | 21    |
|                           |                     |                        |               |       | Sterling Div., Quaker.           | 58                  | 15                     | 14            | 27    |
|                           |                     |                        |               |       | Emblem Oil, Warren,<br>Pa.....   | 26                  | 7                      | 7             | 12    |

# Shippers in United States

|                         | No.<br>of<br>Trucks | Semi-<br>Trac-<br>ters | Trail-<br>ers | Cars   |
|-------------------------|---------------------|------------------------|---------------|--------|
| <b>PUBLIC UTILITIES</b> |                     |                        |               |        |
| Bell System (A.T.&T.)   | 70,600              | 50                     | 50            | 19,300 |
| Consumers Power Co.     | 1,506               | 8                      | 3             | 1,703  |
| Niagara Mohawk Pwr.     | 1,462               | 7                      | 300           | 539    |
| American Gas & Elec.    | 1,426               | 47                     | 47            | 1,412  |
| Consolidated Edison     | 1,367               | 9                      | 14            | 318    |

|                        |     |    |     |       |
|------------------------|-----|----|-----|-------|
| Southern Counties Gas  | 922 | 3  | 28  | 367   |
| Georgia Power Co.      | 841 | 10 | 273 | 421   |
| Philadelphia Electric  | 812 | 9  | 249 | 460   |
| Detroit Edison Co.     | 588 | 68 | 336 | 1,785 |
| Wisconsin Pow. & Light | 480 | 1  | 134 | 110   |

|                       |     |    |     |     |
|-----------------------|-----|----|-----|-----|
| Cent. Ill. Pub. Serv. | 443 | 6  | 33  | 183 |
| Laclede Gas Co.       | 435 | 3  | 9   | 207 |
| Houston Light & Pwr.  | 399 | 33 | 123 | 261 |
| Florida Power Co.     | 380 | 20 | 20  | 252 |
| Central Pow. & Light  | 376 | —  | 106 | 294 |

|                        |     |    |     |     |
|------------------------|-----|----|-----|-----|
| Ohio Edison Co.        | 362 | 8  | 17  | 722 |
| Carolina Pow. & Light  | 362 | 5  | 5   | 145 |
| Cincinnati Gas & Elec. | 358 | 10 | 175 | 575 |
| Potomac Electric Pow.  | 234 | 3  | 9   | 216 |
| Hope Natural Gas       | 282 | 6  | 46  | 141 |

|                         |     |   |    |     |
|-------------------------|-----|---|----|-----|
| Brooklyn Union Gas      | 250 | 1 | 8  | 129 |
| Dayton Pow. & Light     | 243 | 4 | 99 | 347 |
| Boston Edison Co.       | 267 | — | —  | 395 |
| Louisville Gas & Elec.  | 189 | 5 | 60 | 58  |
| Indianapolis P. & L.    | 176 | 2 | 5  | 55  |
| Lake Superior Dis. Pow. | 48  | — | 18 | 20  |

## MOTOR VEHICLE RENTAL & LEASING

|                          |        |     |     |        |
|--------------------------|--------|-----|-----|--------|
| The Hertz Corp.          | 12,657 | 125 | 187 | 12,778 |
| Ryder Truck Rental       | 1,939  | 421 | 328 | 93     |
| Dixie Drive It Yourself  | 1,893  | 179 | 216 | 885    |
| Truck Rental, Baltimore  | 750    | 40  | 10  | 500    |
| Drive It Yourself, N. J. | 65     | —   | —   | 52     |

## TOBACCO

|                      |     |    |    |     |
|----------------------|-----|----|----|-----|
| American Tobacco Co. | 653 | 30 | 33 | 231 |
| P. Lorillard Co.     | 66  | 4  | 4  | 595 |

## TRANSPORTATION AND CARTAGE

|                          |        |     |       |     |
|--------------------------|--------|-----|-------|-----|
| Railway Expr. Agency     | 11,347 | 623 | 1,719 | 384 |
| United Parcel Service    | 5,949  | 168 | 296   | —   |
| Central Truck Lines      | 385    | 249 | 418   | 3   |
| So. Calif. Freight       | 353    | 193 | 322   | 11  |
| Garret Freightlines      | 203    | 340 | 548   | 16  |
| Commerce'l Mtr. Freight  | 193    | 326 | 692   | 16  |
| Cleve., Col. & Cin. Hwy. | 175    | 285 | 600   | —   |
| Roadway Express          | 165    | 964 | 1,954 | 89  |
| General Exp ways, Inc.   | 75     | 269 | 807   | 8   |
| Geo. F. Alger Co.        | 51     | 398 | 964   | 50  |

|                        | No.<br>of<br>Trucks | Semi-<br>Trac-<br>ters | Trail-<br>ers | Cars  |
|------------------------|---------------------|------------------------|---------------|-------|
| <b>MISCELLANEOUS</b>   |                     |                        |               |       |
| City Products Corp.    | 1,774               | 165                    | 220           | 229   |
| Western Union          | 1,120               | —                      | —             | 400   |
| Pittsburgh Plate Glass | 1,048               | 25                     | 40            | 109   |
| Brink's, Inc.          | 959                 | 1                      | 1             | 72    |
| duPont de Nemours      | 664                 | 121                    | 186           | 1,563 |

|                       |     |     |     |     |
|-----------------------|-----|-----|-----|-----|
| Service Pipe Line Co. | 340 | 5   | 17  | 228 |
| Ralston Purina Co.    | 332 | 95  | 111 | 42  |
| National Cylinder Gas | 324 | 176 | 512 | 390 |
| So. States Coop.      | 323 | 23  | 37  | 4   |
| Petro Truck Corp.     | 254 | 21  | 22  | 10  |

|                        |     |    |    |       |
|------------------------|-----|----|----|-------|
| Marshall Field & Co.   | 253 | 17 | 45 | 56    |
| Crane Company          | 247 | 3  | 5  | 1,327 |
| Consolidated Rend'g.   | 210 | 20 | 25 | 45    |
| Wash. Coop. Farmers    | 210 | 11 | 19 | 11    |
| Kaufmann's, Pittsburgh | 150 | —  | —  | 2     |

|                      |     |    |    |     |
|----------------------|-----|----|----|-----|
| Lockheed Airc. Corp. | 114 | 26 | 44 | 83  |
| Central Soya Co.     | 108 | 63 | 73 | 34  |
| Great Lakes Carbon   | 107 | 8  | 15 | 107 |

## RUBBER

|                       |       |    |     |       |
|-----------------------|-------|----|-----|-------|
| Firestone Tire & Rub. | 2,023 | 20 | 122 | 1,898 |
| Goodyear Tire & Rub.  | 1,376 | 34 | 88  | 1,554 |
| B. F. Goodrich Co.    | 1,038 | 25 | 52  | 924   |

## NEWSPAPERS

|                      |     |   |   |    |
|----------------------|-----|---|---|----|
| New York Times       | 475 | — | — | 50 |
| Chicago American     | 228 | 4 | 4 | 1  |
| News Syndicate Co.   | 174 | — | — | 60 |
| Chicago Sun Times    | 152 | — | — | 7  |
| N. Y. World Telegram | 134 | — | — | 15 |

|                    |     |   |   |    |
|--------------------|-----|---|---|----|
| Hillbro News Print | 127 | — | — | 21 |
| The Journal Co.    | 124 | 1 | 1 | 48 |
| Times Mirror Co.   | 111 | — | 1 | 52 |
| E. W. Scripps Co.  | 110 | — | — | 4  |
| Pittsburgh Press   | 107 | — | — | —  |

|                         |     |   |   |       |
|-------------------------|-----|---|---|-------|
| Evening News Ass'n.     | 103 | 3 | 3 | 83    |
| Des Moines Reg. & Trib. | 102 | 3 | 3 | 1,706 |
| Eve. Star Newsp. Co.    | 101 | 3 | 3 | 20    |
| St. Louis Globe-Demo.   | 55  | — | — | 16    |

NOTE: Figures include vehicles owned and/or rented.

(\*) Included with trucks.

§ 1955 figures.

① Excludes 7,655 trucks owned by commission agents, but used in this Company's operations.

② All vehicles operated in foreign countries.

SOURCE: Automobile Manufacturers Association, survey as of January, 1957.

# National Associations in the Trucking Industry

## Automobile Manufacturers Association, Inc.

**Offices:** Headquarters: 320 New Center Building, Detroit 2, Mich.; Branches: 366 Madison Avenue, New York 17, N. Y., and 830 Transportation Building, Washington 6, D. C.

**President:** George W. Romney, President, American Motors Corporation.

**Advisory Vice-Pres.:** Alfred Reeves.

**Managing Director:** William J. Cronin.

The Automobile Manufacturers Association, Inc., was organized in 1913 under the name of Automobile Chamber of Commerce (later changed to National Automobile Chamber of Commerce and in 1934 changed to Automobile Manufacturers Association, Inc.). Earlier associations were: National Association of Automobile Manufacturers, Automobile Board of Trade, Association of Licensed Automobile Manufacturers, and American Motor Car Manufacturers Association, all in existence prior to 1913.

The principal purposes of the Association are:

To contribute in the public interest to the suc-

cessful operation of those engaged in the business of manufacturing passenger cars, commercial cars, trucks, buses and similar self-propelled vehicles, by assisting in the solution of problems affecting the industry and the general public;

To promote free competition in the manufacture, distribution, sale and servicing of the industry's products;

To collect and utilize technical and other information regarding the various aspects of the automotive business;

To aid in the solution of problems affecting the industry through the use of such information;

To facilitate the exchange of information among its members regarding inventions, patents, trade-marks, processes and devices usable on motor vehicles and in their production and sales; and

To acquire and dispose of property, including inventions, letters patent and processes or rights thereunder, subject to such limitations as may be prescribed by law, and not for pecuniary profit.

## American Trucking Associations, Inc.

**General Offices:** 1424 16th St., N.W., Washington 6, D. C.

**Chairman, Board of Directors:** Neil J. Curry

**President:** R. C. Williams.

**First Vice-President:** Guy W. Rutland, Jr.

**Managing Director:** John V. Lawrence.

**General Manager:** Ray G. Atherton.

The American Trucking Association, Inc., organized in Washington in September 1933, is composed of 50 state motor truck associations, representing throughout the country all types and classes of truck owners and operators. It is a federation of associations, operating without profit and officered by truck operators for the purpose of protecting and promoting the interests of the trucking industry.

It is the recognized national spokesman for the trucking industry and contacts regularly all Federal departments in which arise matters pertaining to trucking and other forms of transportation.

## National Automobile Transporters Association

**General Offices:** 1043 National Bank Building, Detroit 26, Mich.

**Chairman of the Board:** Parke W. Davis, Buffalo, New York.

**Vice Chairman:** S. T. Crawford, Jr., Ironton, Ohio.

**Secretary:** J. B. Burnham, Chicago, Illinois.

**Treasurer:** Lloyd Lawson, Dearborn, Michigan.

**General Manager:** R. E. Beiser, Detroit, Mich.

**Traffic Manager:** J. Paul Skipworth, Detroit, Mich.

**Accident Prevention Director:** H. K. Halbrooks, Detroit, Mich.

A national non-profit organization composed of common and contract carriers transporting automobiles and other motor vehicles over-the-road on a nationwide basis, using both truckaway and driveway methods of delivery.

## Private Truck Council of America, Inc.

**Headquarters:** Sheraton Building, Washington 5, D. C.  
**President:** H. O. Mathews, Armour and Company, Chicago, Ill.

### Vice-Presidents:

**Eastern Vice-President:** C. S. Decker, The Borden Co., New York, N. Y.

**Central Vice-President:** Hugo Waninger, Anheuser-Busch, Inc., St. Louis, Missouri.

**Southeastern Vice-President:** George D. Thompson, J. P. Stevens & Co. Inc., Greensboro, N. C.

**Western Vice-President:** George W. Magee, Coca-Cola Bottling Co., Los Angeles, Calif.

**Treasurer:** Robert C. Hibben, International Association of Ice Cream Manufacturers, Washington, D. C.

**Chairman of the Board:** A. B. Gorman, Esso Standard Oil Co., New York, N. Y.

**Managing Director:** James D. Mann, Sheraton Building, Washington, D. C.

A national organization incorporated as a non-profit association under the laws of the State of New York, devoted to the preservation of the rights and abilities of private enterprise to operate commercial motor vehicles in agriculture and industry—to promote safe and economic use of such vehicles in the public service. Its membership comprises firms owning one or more trucks and national and state associations that represent them.

#### **National Association of Motor Bus Operators**

**Headquarters:** 839 17th St. N.W., Washington 6, D. C.

**President:** A. M. Hill, Chairman of the Executive Committee, The Greyhound Corp., 839 17th St., N.W., Washington 6, D. C.

**Vice-President:** R. C. Hoffman, Jr., President, Carolina Coach Co., 1201 South Blount St., Raleigh, N. C.

**Secretary-Manager:** A. W. Koehler, 839 17th St. N.W., Washington 6, D. C.

The principal function of the Association, like that of similar organizations, is to contribute in every way possible to the welfare of the industry which it represents. Among these functions is that of bringing to the general public a better understanding of the industry and its problems.

In addition to serving in the capacity of industry spokesman, the Association undertakes, in a variety of ways, to assist those active in the highway passenger transportation field. Through research and active cooperation with all the important private and governmental organizations concerned, the Association provides assistance in connection with technical operating problems, safety, labor relations, legislation, regulation, public relations and many other phases of the activities of its membership.

#### **National Truck Leasing System**

**Headquarters:** 23 East Jackson Blvd., Chicago 4, Illinois.

**President:** John W. Black, Jr., Dixie Drive It Yourself, Birmingham, Alabama.

**Executive Director:** Martha Dunlap, 23 East Jackson Blvd., Chicago 4, Ill.

Primary objective is to direct to business and industrial management educational information concerning the advantages of long term leasing and daily rental of motor vehicles. The independent leasing firms making up the membership further benefit from typical trade association activities in which the organization engages, including the exchange of operating information among members, standardization of forms and methods, assembling of statistical and source data peculiar to truck leasing, cooperative buying, and group collaboration on sales promotion helps.

#### **National Truck Tank and Trailer Tank Institute**

**General Offices:** 120 South LaSalle Street, Chicago 3, Illinois.

**President:** Everett Fitzjarrald, Arthur, Illinois.

**Vice-President:** W. A. Sladek, Kansas City, Missouri.

**Executive Secretary:** Allan R. Smith, 120 South LaSalle St., Chicago 3, Illinois.

A National Association composed of the manufacturers of truck tanks and trailer tanks used primarily for transporting liquid chemical and petroleum products.

#### **School Bus Body Manufacturers Association**

**Headquarters:** 75 West Street, New York 6, New York.

**President:** Paul H. Bass, Sales Mgr., Carpenter Body Works, Mitchell, Indiana.

**Vice-President:** John W. Thomas, Jr., Parley A. Thomas Car Works, High Point, N. C.

**Secretary:** H. Warner Dailey, 75 West St., New York 6, N. Y.

The primary objective of the Association is to further the practice of building safer, more durable and more advanced school bus bodies at greater economy without sacrifice of any safety features.

To facilitate exchange of information among its members in connection with transportation statistics, safety measures, inventions and devices usable on school bus bodies in their production and sale.

#### **Truck Body and Equipment Association, Inc.**

**General Offices:** 1616 K Street, N.W., Room 401-402, Washington Board of Trade Bldg., Washington 6, D. C.

**President:** Carl J. Stahl, Stahl Metal Products, Inc., Cleveland 11, Ohio.

**1st Vice President:** Fearson S. Meeks, S. J. Meeks' Son, Washington 1, D. C.

**2nd Vice President:** Franklin B. Platt, Platt, Inc., Chicago 20, Ill.

**Secretary-Treasurer:** Paul R. Hafer, Boyertown Auto Body Works, Inc., Boyertown, Pennsylvania.

**Executive-Manager:** Arthur H. Nuesse, 401-402 Washington Bd. of Trade Bldg., 1616 K St., N.W., Washington 6, D.C.

A national non-profit trade association serving manufacturers and distributors of truck bodies and equipment.

#### **Truck-Trailer Manufacturers Association, Inc.**

**Headquarters:** Room 710, Albee Building, Washington 5, D. C.

**President:** A. A. Kearney, Vice-President, Sales, Brown Trailers, Inc.

**Northeastern Vice-President:** Harry Eyer, Vice-President, Sales, Trailmobile, Inc.

**Southeastern Vice-President:** George Mercer III, Vice-President, Great Dane Trailers.

**Northwestern Vice-President:** P. M. Heinmiller, Vice-President, Utility Trailer Manufacturing Co.

**Southwestern Vice-President:** C. W. Alexander, Sales Manager, Lufkin Foundry & Machine Co.

**Treasurer:** Ralph Veenema, Veenema & Wieggers, Inc., Paterson, New Jersey.

**Managing Director:** John B. Hulse, Albee Building, Washington 5, D. C.

A national association of truck-trailer manufacturers devoted to improving the business interests of its members. Industry information is transmitted to the membership, and, in turn, information about the trailer manufacturing industry and its product is disseminated as widely as possible.

# Members of Automobile Manufacturers Association

## Motor Truck Manufacturers

Including Light Commercial Vehicle Manufacturers

| Trade Name    | Member or Manufacturer                                  | Address             |
|---------------|---|---------------------|
| Autocar       | Autocar Division, The White Motor Company               | Exton, Pa.          |
| Brockway      | Brockway Motor Trucks Division of Mack Trucks, Inc.     | Cortland, N. Y.     |
| Chevrolet     | Chevrolet Motor Division, General Motors Corporation    | Detroit 2, Mich.    |
| Diamond T     | Diamond T Motor Car Company                             | Chicago 23, Ill.    |
| Divco         | Divco Truck Division, Divco-Wayne Corporation           | Detroit 5, Mich.    |
| Dodge         | Dodge Division, Chrysler Corporation                    | Detroit 31, Mich.   |
| Duplex        | The Warner & Swasey Co., Duplex Division                | Lansing 4, Mich.    |
| Ford          | Ford Division, Ford Motor Company                       | Dearborn, Mich.     |
| G.M.C.        | G.M.C. Truck and Coach Div., General Motors Corporation | Pontiac 11, Mich.   |
| International | International Harvester Company                         | Chicago 1, Ill.     |
| Mack          | Mack Trucks, Inc.                                       | Plainfield 1, N. J. |
| Peterbilt     | Peterbilt Motors Company                                | Oakland 5, Calif.   |
| Pontiac       | Pontiac Motor Division, General Motors Corporation      | Pontiac 11, Mich.   |
| Reo           | Reo Motors, Inc.  | Lansing 20, Mich.   |
| Studebaker    | Studebaker-Packard Corporation                          | South Bend 27, Ind. |
| Walter        | Walter Motor Truck Company                              | Ridgewood 27, N. Y. |
| White         | The White Motor Company                                 | Cleveland 1, Ohio   |
| Willys        | Willys Motors, Inc.                                     | Toledo 1, Ohio      |

## Multi-Stop Delivery Truck Manufacturers

|               |   |                   |
|---------------|---|-------------------|
| Chevrolet     | Chevrolet Motor Division, General Motors Corporation    | Detroit 2, Mich.  |
| Divco         | Divco Truck Division, Divco-Wayne Corporation           | Detroit 5, Mich.  |
| Dodge         | Dodge Division, Chrysler Corporation                    | Detroit 31, Mich. |
| Ford          | Ford Division, Ford Motor Company                       | Dearborn, Mich.   |
| G.M.C.        | G.M.C. Truck and Coach Div., General Motors Corporation | Pontiac 11, Mich. |
| International | International Harvester Company                         | Chicago 1, Ill.   |

## Motor Coach Manufacturers

|                     |   |                      |
|---------------------|---|----------------------|
| G.M. Coach          | G.M.C. Truck and Coach Div., General Motors Corporation                     | Pontiac 11, Mich.    |
| Mack                | Mack Trucks, Inc.   | Plainfield 1, N. J.  |
| Transit Buses, Inc. | Transit Buses, Inc., Subsidiary of<br>Checker Cab Manufacturing Corporation | Kalamazoo 13F, Mich. |

## School Bus Chassis Manufacturers

|               |   |                     |
|---------------|---|---------------------|
| Brockway      | Brockway Motor Trucks Division of Mack Trucks, Inc.     | Cortland, N. Y.     |
| Chevrolet     | Chevrolet Motor Division, General Motors Corporation    | Detroit 2, Mich.    |
| Dodge         | Dodge Division, Chrysler Corporation                    | Detroit 31, Mich.   |
| Ford          | Ford Division, Ford Motor Company                       | Dearborn, Mich.     |
| G.M.C.        | G.M.C. Truck and Coach Div., General Motors Corporation | Pontiac 11, Mich.   |
| International | International Harvester Company                         | Chicago 1, Ill.     |
| Mack          | Mack Trucks, Inc.                                       | Plainfield 1, N. J. |
| Reo           | Reo Motors, Inc.  | Lansing 20, Mich.   |
| Studebaker    | Studebaker-Packard Corporation                          | South Bend 27, Ind. |
| White         | The White Motor Company                                 | Cleveland 1, Ohio   |

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